National Library of Medicine

ABRIDGED INDEX MEDICUS

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August 1992

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
National Institutes of Health

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CUMULATED INDEX MEDICUS, VOL. 32 1991: A cumulation in sixteen volumes of the citations appearing in *Index Medicus* in 1991. Included are authors and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: $301 ($376.25 foreign), S/N 617-052-00299-6; 1990: $301 ($376.25 foreign), S/N 617-052-00292-9. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone:301-496-6308.

ABRIDGED INDEX MEDICUS, 1992: A monthly bibliography, based on articles from 118 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Each issue contains citations representing a subset of one month's input into the NLM's computer-based MEDLARS®(Medical Literature Analysis and Retrieval System). Arranged in subject and author sections. Annual subscription: $50 ($62.50 foreign); single issues $11 ($13.75 foreign). NOTE: Subscription does not include annual cumulation; see below.

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LIST OF JOURNALS INDEXED IN INDEX MEDICUS, 1992: An annual listing of approximately 3,030 journals indexed in *Index Medicus*. Contains four sections: abbreviation, full title, subject, and geographical. (Included with subscription to *Index Medicus*.) Price for individual copies: $16 ($20.00 foreign).

GPO Code: ***IM92* (List of Journals Indexed in Index Medicus)**

MEDICAL SUBJECT HEADINGS, 1992—Supplement to *Index Medicus:* An alphabetical and categorized list of all of the subject descriptors used to analyze the biomedical literature in the NLM. (See also MeSH tools available from NTIS, page xvii.) Subscribers to *Index Medicus* receive this publication as Part 2 of the January issue, also available separately for $36 ($45.00 foreign).

GPO Code: ***IM92* (Medical Subject Headings)**

AIDS BIBLIOGRAPHY, 1992: A monthly listing of recent references to journal articles, books, and audiovisual materials on Acquired Immunodeficiency Syndrome (AIDS). Annual subscription (1992): $77 ($96.25 foreign); single issues $7.50 ($9.38 foreign).

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CURRENT BIBLIOGRAPHIES IN MEDICINE, 1992: Subscribers receive approximately 15 bibliographies yearly on a variety of biomedical topics, excluding AIDS, similar to those covered previously in the NLM Literature Search series. Topics are chosen for their current popular interest and in conjunction with NIH Consensus Development Conferences. Annual subscription (1992): $41 ($51.25 foreign); single issues $3.25 ($4.06 foreign).

GPO Subscription Code: ***CBM92***

NLM CURRENT CATALOG, 1992 (quarterly): A bibliographic listing of monographs and serials cataloged by the Library. Contains listings by subject, title, series and name. Subscription price: $34 ($42.50 foreign); Single copy price: $30 ($37.50 foreign). NOTE: Subscription begins in month that order is received at GPO. Back issues are not included. Annual cumulation not included with quarterly subscription.

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NLM CURRENT CATALOG, 1991 ANNUAL CUMULATION: A bibliographic listing of monographs and serials cataloged by the Library. Contains listings by subject, title, series and name. The annual cumulation is not furnished automatically to subscribers to the quarterlies, but must be ordered separately. The annual supersedes the previous year's quarterlies. Price: $76.00 ($95 foreign)S/N 017-052-00303-8. 1990: $56 ($70 foreign) S/N 017-052-00296-1. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone: 301-496-6308.

HEALTH SCIENCES SERIALS, 1992 (quarterly): Available in microfiche only. Each issue contains information on some 41,500 serials in NLM's SERLINE® database; many records include locator information for 120 libraries in the U.S. Annual subscription: $17 ($21.25 foreign); single issues $4.75 ($5.94 foreign).

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NATIONAL LIBRARY OF MEDICINE CLASSIFICATION, 4TH EDITION, 1978, REVISED 1981: An authoritative guide to organizing materials in health science collections. The *NLM Classification* covers the field of medicine and related sciences using schedules Qs-Qz and W. These schedules are permanently excluded from the Library of Congress Classification although LC's various schedules supplement the *NLM Classification* for subjects bordering on medicine and for general reference material. Price (reprint edition): $21 (26.25 foreign) S/N 017-052-00281-3. Expected revision in 1993.

NLM AUDIOVISUALS CATALOG, 1992 (quarterly): Contains subject, name/title, and procurement sections for audiovisual instructional materials cataloged by NLM. Subscriptions include 3 quarterlies plus annual cumulation (issued in lieu of 4th quarterly). Price: $27 ($33.75 foreign).

GPO Subscription Code: ***MAC92***

NLM AUDIOVISUALS CATALOG, 1991 ANNUAL CUMULATION: Issued as part of the *NLM Audiovisual Catalog* (quarterly). This casebound annual cumulation is also available separately. NOTE: When ordering include words "4th quarterly, 1991", S/N 717-126-00004-1. Price: $27($33.75 foreign). Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone:301-496-6308.

BIBLIOGRAPHY OF THE HISTORY OF MEDICINE: A bibliographic listing of citations dealing with the history of medicine and its related sciences and professions. No. 26, 1990: $18 (22.50 foreign) S/N 017-052-00297-0; No. 25, 1985-1989: $25 ($31.25 foreign) S/N 017-052-00290-2.

A CATALOG OF SEVENTEENTH CENTURY PRINTED BOOKS IN THE NATIONAL LIBRARY OF MEDICINE (1989): Casebound, 1315 pages. Lists of 13,300 books printed from 1601-1700 held by the NLM. Price: $45 ($56.25 foreign) S/N 017-052-00255-4.

A SHORT TITLE CATALOGUE OF EIGHTEENTH CENTURY BOOKS PRINTED IN THE NATIONAL LIBRARY OF MEDICINE (1979): Casebound, 501 pages. List approximately 25,000 items printed from 1701-1800 which are held in the History of Medicine Division collection of the NLM. Price: $13 ($16.25 foreign), S/N 017-052-00198-1.

A HISTORY OF THE NATIONAL LIBRARY OF MEDICINE: THE NATION'S TREASURY OF MEDICAL KNOWLEDGE, by Wyndham D. Miles, Ph.D. (1982). A comprehensive, illustrated history of NLM from its beginnings in the early 19th century through its development as an international biomedical information center. Casebound, 531 pages. Price: $14 ($17.50 foreign), S/N017-052-00224-4.

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U.S. DEPARTMENT OF HEALTH
AND HUMAN SERVICES
Public Health Service
National Institutes of Health

NATIONAL LIBRARY OF MEDICINE
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Bethesda, Maryland 20894

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v.
Vol. 1, no. 1 preceded by Pilot issue dated Aug. 1969.
Issues for v. 8, no. 6-7, June-July 1977 have identical contents covering June citations only. A combined issue including the July and Aug. citations was issued Aug. 1977 and called v. 8, no. 7/8 (July/Aug. 1977).
Vols. for Apr. 1972-Apr. 1979 issued as DHEW publication no. (NIH) 72-251, etc; for May 1979- as NIH publication ; no. 79-251, etc.
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The Secretary of Health and Human Services has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through September 30, 1992.

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Abridged Index Medicus is sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. One year's subscription includes twelve monthly issues. Price: $50.00; $62.50 foreign. Single copies: $11.00; $13.75 foreign. Airmail rates (foreign only) furnished on request to the Mail List Section, Superintendent of Documents. All other communications regarding subscription should be addressed to the Superintendent of Documents.

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INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus (AIM)* is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 119 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS® (Medical Literature Analysis and Retrieval System). In the selection of materials for indexing, the National Library of Medicine (NLM) is advised by a chartered committee of distinguished physicians, medical editors, and medical librarians. This group, the Literature Selection Technical Review Committee (LSTRC), meets several times a year to review new titles, and periodically to re-examine current titles. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *AIM* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in AIM, he may turn to the full *Index Medicus*® and to numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *AIM* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings (MeSH®)*, the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader ANTIBIOTICS. Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may also be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under ANTIBIOTICS, but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings which represent the central concept of the articles. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> Improved amphotericin B activity by a monoclonal anti-Cryptococcus neoformans antibody: study during murine cryptococcosis and mechanisms of action. Dromer F, et al. **J Infect Dis** 1991 May;163(5):1114-20

The above citation appears under four subject headings:

> AMPHOTERICIN B
> ANTIBODIES, FUNGAL
> CRYPTOCOCCOSIS
> CRYPTOCOCCUS NEOFORMANS

In the citations, under each of the subject headings, only the first author's name appears. For names of other authors, refer to the Author section.

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite authors' names; title of article; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> **Buchanan CR, Preece MA, Milner RD.** Mortality, neoplasia, and Creutzfeldt-Jakob disease in patients treated with human pituitary growth hormone in the United Kingdom. BMJ 1991 Apr 6;302(6780):824-8

An Author Section citation may provide the names of as many as ten authors of an article. If an article has eleven or more authors, this is indicated by "et al" after the tenth author's name. The complete citation is printed only under the first author's name; the second through the tenth authors' names are cross-referenced to the full citation under the first author's name, thus:

> **Ball ED, Davis RB, Griffin JD, Mayer RJ, Davey FR, Arthur DC, Wurster-Hill D, Noll W, Elghetany MT, Allen SL, et al.** Prognostic value of lymphocyte surface markers in acute myeloid leukemia. Blood 1991 May 15;77(10):2242-50

> **Davis RB** see **Ball ED**
> **Griffin JD** see **Ball ED**
> **Mayer RJ** see **Ball ED**
> **Davey FR** see **Ball ED**
> **Arthur DC** see **Ball ED**
> **Wurster-Hill D** see **Ball ED**
> **Noll W** see **Ball ED**
> **Elghetany MT** see **Ball ED**
> **Allen SL** see **Ball ED**

Users of Abridged Index Medicus are invited to send comments and suggestions to:

Donald A.B. Lindberg, M.D.
Editor-in-Chief, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20894

LIST OF JOURNALS INDEXED

A

ACADEMIC MEDICINE (PHILADELPHIA PA)
Acad Med

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (BALTIMORE MD)
AJR Am J Roentgenol

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST. LOUIS MO)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK NY)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA MD)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (PHILADELPHIA PA)
Am J Clin Pathol

AMERICAN JOURNAL OF DISEASES OF CHILDREN (CHICAGO IL)
Am J Dis Child

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (HAGERSTOWN MD)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEWTON MA)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK NY)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (ST. LOUIS MO)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY (CHICAGO IL)
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (PHILADELPHIA PA)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION (BALTIMORE MD)
Am J Phys Med Rehabil

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON DC)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (WASHINGTON DC)
Am J Public Health

AMERICAN JOURNAL OF SURGERY (NEWTON MA)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (LAWRENCE KS)
Am J Trop Med Hyg

AMERICAN REVIEW OF RESPIRATORY DISEASE (NEW YORK NY)
Am Rev Respir Dis

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (NEW YORK NY)
Anesth Analg

ANESTHESIOLOGY (PHILADELPHIA PA)
Anesthesiology

ANNALS OF EMERGENCY MEDICINE (DALLAS TX)
Ann Emerg Med

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA PA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST. LOUIS MO)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA PA)
Ann Surg

ANNALS OF THORACIC SURGERY (NEW YORK NY)
Ann Thorac Surg

ARCHIVES OF DERMATOLOGY (CHICAGO IL)
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ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
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ARCHIVES OF NEUROLOGY (CHICAGO IL)
Arch Neurol

ARCHIVES OF OPHTHALMOLOGY (CHICAGO IL)
Arch Ophthalmol

ARCHIVES OF OTOLARYNGOLOGY — HEAD AND NECK SURGERY (CHICAGO IL)
Arch Otolaryngol Head Neck Surg

ARCHIVES OF PATHOLOGY AND LABORATORY MEDICINE (CHICAGO IL)
Arch Pathol Lab Med

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (CHICAGO IL)
Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO IL)
Arch Surg

ARTHRITIS AND RHEUMATISM (HAGERSTOWN MD)
Arthritis Rheum

B

BLOOD (DULUTH MN)
Blood

BMJ (LONDON)
BMJ

BRAIN (OXFORD)
Brain

BRITISH HEART JOURNAL (LONDON)
Br Heart J

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (OXFORD)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF RHEUMATOLOGY (LONDON)
Br J Rheumatol

BRITISH JOURNAL OF SURGERY (GUILDFORD)
Br J Surg

C

CA: A CANCER JOURNAL FOR CLINICIANS (NEW YORK NY)
CA Cancer J Clin

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
Can Med Assoc J

CANCER (PHILADELPHIA PA)
Cancer

CHEST (PARK RIDGE IL)
Chest

CIRCULATION (DALLAS TX)
Circulation

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Clin Pediatr (Phila)

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Clin Pharmacol Ther

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DISEASE-A-MONTH (CHICAGO IL)
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G

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GUT (LONDON)
Gut

H

HEART AND LUNG (ST. LOUIS MO)
Heart Lung

HOSPITAL PRACTICE (OFFICE EDITION) (NEW YORK NY)
Hosp Pract (Off Ed)

HOSPITALS (CHICAGO IL)
Hospitals

J

JAMA (CHICAGO IL)
JAMA

JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY (ST. LOUIS MO)
J Allergy Clin Immunol

JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY (NEW YORK NY)
J Am Coll Cardiol

JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION (CHICAGO IL)
J Am Diet Assoc

JOURNAL OF BONE AND JOINT SURGERY. AMERICAN VOLUME (BOSTON MA)
J Bone Joint Surg [Am]

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (LONDON)
J Bone Joint Surg [Br]

JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (BALTIMORE MD)
J Clin Endocrinol Metab

NLM-AIM-208 00001

JOURNAL OF CLINICAL INVESTIGATION (NEW YORK NY)
J Clin Invest

JOURNAL OF CLINICAL PATHOLOGY (LONDON)
J Clin Pathol

JOURNAL OF FAMILY PRACTICE (EAST NORWALK CT)
J Fam Pract

JOURNAL OF GERONTOLOGY (WASHINGTON DC)
J Gerontol

JOURNAL OF IMMUNOLOGY (BALTIMORE MD)
J Immunol

JOURNAL OF INFECTIOUS DISEASES (CHICAGO IL)
J Infect Dis

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J Lab Clin Med

JOURNAL OF LARYNGOLOGY AND OTOLOGY (LONDON)
J Laryngol Otol

JOURNAL OF NERVOUS AND MENTAL DISEASE (BALTIMORE MD)
J Nerv Ment Dis

JOURNAL OF NEUROSURGERY (BALTIMORE MD)
J Neurosurg

JOURNAL OF NURSING ADMINISTRATION (WAKEFIELD MA)
J Nurs Adm

JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY (PHILADELPHIA PA)
J Oral Maxillofac Surg

JOURNAL OF PEDIATRICS (ST. LOUIS MO)
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JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ST. LOUIS MO)
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L

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M

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Med Lett Drugs Ther

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N

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RADIOLOGY (EASTON PA)
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Urol Clin North Am

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West J Med

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AIDS Bibliography (*AID92*)

AIDS Bibliography (1992) is a monthly listing of recent references to journal articles, books, and audiovisual materials. AIDS is available on either a subscription $77 ($96.25 foreign) or an individual title $7.50 ($9.38 foreign) basis. Mail to: *New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954. GPO Phone Orders: 202-783-3238.*

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Each bibliography in the *Current Bibliographies in Medicine* (1992) series covers a distinct subject area of interest to biomedicine and is intended to fulfill a current awareness function. Approximately 15 bibliographies are now produced per year. Included as part of this series are all bibliographies prepared in support of National Institutes of Health Consensus Development Conferences (indicated by an ***asterisk*** on the list below). CBM92 are available on either a subscription $41 ($51.25 foreign) or an individual title $3.25 ($4.06 foreign) basis. Previous year(s) price may vary, call GPO for price. Mail to: *New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954. GPO Phone Orders: 202-783-3238.*

CBM No.	Title
92-3	Adolescent alcoholism. January 1986 through April 1992. 928 citations. [S/N 817-008-00003-8]
92-2	Laboratory animal welfare. January 1991 through December 1991. 86 citations. [S/N 817-008-00002-0]
92-1*	Methods for voluntary weight loss and control. January 1985 through December 1991. 1119 citations. [S/N 817-008-00001-1]
91-19	Biomedical effects of volcanoes. January 1980 through September 1991. 697 citations. [S/N 817-007-00019-8]
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Diagnostic peritoneal lavage: accuracy in predicting necessary laparotomy following blunt and penetrating trauma [letter] Visvanathan R, et al. **J Trauma** 1992 May; 32(5):671–2
Pediatric blunt abdominal trauma: periportal tracking at CT. Patrick LE, et al. **Radiology** 1992 Jun;183(3):689–91

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Role of duplex Doppler ultrasound in the assessment of patients with postprandial abdominal pain. Muller AF. **Gut** 1992 Apr;33(4):460–5
Abdominal pain in a patient who had had cancer. Cline MS, et al. **Hosp Pract (Off Ed)** 1992 May 15;27(5):221–2

ABDOMINAL WALL
How good is ultrasound in the detection and evaluation of anterior abdominal wall defects? Walkinshaw SA, et al. **Br J Radiol** 1992 Apr;65(772):298–301
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Prevalence of HIV among childbearing women and women having termination of pregnancy: multidisciplinary steering group study. Goldberg DJ, et al. **BMJ** 1992 Apr 25; 304(6834):1082–5

ABORTION, LEGAL
Roe v Wade was followed by a decrease in neonatal homicide [letter] Lester D. **JAMA** 1992 Jun 10;267(22):3027–8
Time for the Vatican to bend. Poole J. **Lancet** 1992 May 30;339(8805):1340–1
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ABSTRACTING AND INDEXING
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ACADEMIC MEDICAL CENTERS
GME reform: tensions surface [editorial] Grayson M. **Hospitals** 1992 May 20;66(10):8
Health reform and primary care: physician training exposes tensions in field. Sabatino F. **Hospitals** 1992 May 20; 66(10):20–4, 26
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ACANTHAMOEBA KERATITIS
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ACCIDENTAL FALLS
Falls among the elderly: a community prevention program [news] Tideiksaar R. **Am J Public Health** 1992 Jun; 82(6):892–3
Characteristics and predictors of falls in elderly patients. Hale WA, et al. **J Fam Pract** 1992 May;34(5):577–81
Functional reach: predictive validity in a sample of elderly male veterans. Duncan PW, et al. **J Gerontol** 1992 May; 47(3):M93–8
"Minor falls" are not fatal [letter] Hall JR. **J Trauma** 1992 May;32(5):672–3

ACCIDENTS
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Accidental hypothermia. Corneli HM. **J Pediatr** 1992 May; 120(5):671–9 (87 ref.)

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Work-related injury among Connecticut minors. Banco L, et al. **Pediatrics** 1992 May;89(5 Pt 1):957–60

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Impingement and loosening of the long posterior wall acetabular implant. Murray DW. **J Bone Joint Surg [Br]** 1992 May;74(3):377–9
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ACETYLCHOLINESTERASE
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ACINETOBACTER INFECTIONS

Trauma-induced Acinetobacter lwoffi endophthalmitis [letter] Melki TS, et al. **Am J Ophthalmol** 1992 May 15; 113(5):598–9

ACNE

An update on common skin diseases. Acne, psoriasis, contact dermatitis, and warts. Millikan LE, et al. **Postgrad Med** 1992 May 1;91(6):96–8, 101–4, 107–10 passim (3 ref.)

ACOUSTIC STIMULATION

The fetal sound environment during vibroacoustic stimulation in labor: effect on fetal heart rate response. Gagnon R, et al. **Obstet Gynecol** 1992 Jun;79(6):950–5

ACQUIRED IMMUNODEFICIENCY SYNDROME

Bacillary epithelioid angiomatosis involving the liver, spleen, and skin in an AIDS patient with concurrent Kaposi's sarcoma. Steeper TA, et al. **Am J Clin Pathol** 1992 May; 97(5):713–8

Occupational exposure to human immunodeficiency virus and hepatitis B virus: a comparative analysis of risk. Owens DK, et al. **Am J Med** 1992 May;92(5):503–12

Compliance with zidovudine therapy in patients infected with human immunodeficiency virus, type 1: a cross-sectional study in a municipal hospital clinic. Samet JH, et al. **Am J Med** 1992 May;92(5):495–502

Response of HIV-1-associated polymyositis to intravenous immunoglobulin [letter] Viard JP, et al. **Am J Med** 1992 May;92(5):580–1

Frosted branch angiitis associated with cytomegalovirus retinitis. Spaide RF, et al. **Am J Ophthalmol** 1992 May 15;113(5):522–8

AIDS policy: guidelines for outpatient psychiatric services. American Psychiatric Association. **Am J Psychiatry** 1992 May;149(5):721

AIDS policy: guidelines for inpatient psychiatric units. American Psychiatric Association. **Am J Psychiatry** 1992 May;149(5):722

Physician and infection control practitioner HIV/AIDS reporting characteristics. Jones JL, et al. **Am J Public Health** 1992 Jun;82(6):889–91

Detection of cryptococcal antigen in bronchoalveolar lavage fluid: a prospective study of diagnostic utility. Baughman RP, et al. **Am Rev Respir Dis** 1992 May;145(5):1226–9

Primary pulmonary hypertension in association with human immunodeficiency virus infection. A possible viral etiology for some forms of hypertensive pulmonary arteriopathy. Mette SA, et al. **Am Rev Respir Dis** 1992 May; 145(5):1196–200

An unusual presentation of secondary syphilis in a patient with human immunodeficiency virus infection. A case report and review of the literature. Glover RA, et al. **Arch Dermatol** 1992 Apr;128(4):530–4 (20 ref.)

Thalidomide in patients with acquired immunodeficiency syndrome [letter] Bouza E, et al. **Arch Intern Med** 1992 May;152(5):1089–90

Toxoplasma gondii pneumonitis in patients infected with the human immunodeficiency virus. Schnapp LM, et al. **Arch Intern Med** 1992 May;152(5):1073–7

Orbital lymphoma associated with acquired immunodeficiency syndrome [letter] Turok DI, et al. **Arch Ophthalmol** 1992 May;110(5):610–1

Siderotic cerebral macrophages in the acquired immunodeficiency syndrome. Gelman BB, et al. **Arch Pathol Lab Med** 1992 May;116(5):509–16 (60 ref.)

Multiple cytomegalovirus-related intestinal perforations in patients with acquired immunodeficiency syndrome. Report of two cases and review of the literature. Kyriazis AP, et al. **Arch Pathol Lab Med** 1992 May;116(5):495–9 (24 ref.)

The gelatinous bone marrow (serous atrophy) in patients with acquired immunodeficiency syndrome. Evidence of excess sulfated glycosaminoglycan. Mehta K, et al. **Arch Pathol Lab Med** 1992 May;116(5):504–8

Clofazimine crystals in alveolar macrophages from a patient with the acquired immunodeficiency syndrome. Sandler ED, et al. **Arch Pathol Lab Med** 1992 May;116(5):541–3

Pseudallescheria boydii infection in the acquired immunodeficiency syndrome. Scherr GR, et al. **Arch Pathol Lab Med** 1992 May;116(5):535–6

Cytomegaloviral laryngitis and probable malignant lymphoma of the larynx in a patient with acquired immunodeficiency syndrome. Siegel RJ, et al. **Arch Pathol Lab Med** 1992 May;116(5):539–41

Otic and ophthalmic pneumocystosis in acquired immunodeficiency syndrome. Report of a case and review of the literature. Wasserman L, et al. **Arch Pathol Lab Med** 1992 May;116(5):500–3 (26 ref.)

Changing causes of death in Pennsylvania's hemophiliacs 1976 to 1991: impact of liver disease and acquired immunodeficiency syndrome [letter] Eyster ME, et al. **Blood** 1992 May 1;79(9):2494–5

Impaired in vitro growth of purified (CD34+) hematopoietic progenitors in human immunodeficiency virus-1 seropositive thrombocytopenic individuals. Zauli G, et al. **Blood** 1992 May 15;79(10):2680–7

New dispute over royalties for HIV test [news] Connor S. **BMJ** 1992 Mar 14;304(6828):660

New York frees prisoners dying of AIDS [news] Tanne JH. **BMJ** 1992 Apr 11;304(6832):935

Ultrasonic findings in visceral Pneumocystis carinii infection in AIDS [letter] Grech P. **Br J Radiol** 1992 Apr;65(772):354

Ethical modifications of the Emergency Drug Release Program for AIDS: a proposal [editorial] Gill MJ, et al. **Can Med Assoc J** 1992 May 1;146(9):1541–5

Spontaneous pneumothorax in AIDS patients not receiving prophylaxis against Pneumocystis carinii pneumonia [letter] Bagheri K, et al. **Chest** 1992 May;101(5):1473–4

Rapid evolution of cardiac tamponade due to bacterial pericarditis in two patients with HIV-1 infection. Karve MM, et al. **Chest** 1992 May;101(5):1461–3

The role of fiberoptic bronchoscopy for diagnosis of pulmonary tuberculosis in patients at risk for AIDS. Miro AM, et al. **Chest** 1992 May;101(5):1211–4

Concurrent bacterial lung infection in patients with AIDS, PCP, and respiratory failure. Peruzzi WT, et al. **Chest** 1992 May;101(5):1399–403

CD4 epitope masking by gp120/anti-gp120 antibody complexes. A potential mechanism for CD4+ cell function down-regulation in AIDS patients. Amadori A, et al. **J Immunol** 1992 May 1;148(9):2709–16

Serum cytokines in toxoplasmosis: increased levels of interferon-gamma in immunocompetent patients with lymphadenopathy but not in AIDS patients with encephalitis [letter] Canessa A, et al. **J Infect Dis** 1992 Jun; 165(6):1168–70

Incidence of Mycobacterium avium-intracellulare complex bacteremia in human immunodeficiency virus-positive patients. Nightingale SD, et al. **J Infect Dis** 1992 Jun; 165(6):1082–5

The influence of mental health problems on AIDS-related risk behaviors in young adults. Stiffman AR, et al. **J Nerv Ment Dis** 1992 May;180(5):314–20

Comparisons of hospital care for patients with AIDS and other HIV-related conditions. Andrulis DP, et al. **JAMA** 1992 May 13;267(18):2482–6

The effect of zidovudine on patient subgroups [letter] Hamilton JD, et al. **JAMA** 1992 May 13;267(18):2472–3

The effect of changing the definition of AIDS on the modeling of AIDS [letter] Hoover DR, et al. **JAMA** 1992 May 27;267(20):2737–8

HIV in the first few weeks [comment] **Lancet** 1992 May 16; 339(8803):1181. Comment on: Lancet 1992 May 16;339(8803):1187–9.

Impact of revision of AIDS case definition. Groupe d'Epidémiologie Clinique du SIDA en Aquitaine (GECSA) [letter] Chêne G, et al. **Lancet** 1992 May 23; 339(8804):1298–9

AIDS and the Murdoch press [news] Dean M. **Lancet** 1992 May 23;339(8804):1286

Alternative view on AIDS [news] Goudsmit J. **Lancet** 1992 May 23;339(8804):1289–90

T-cell receptor variable gene products and early HIV-1 infection [letter] Helbert M. **Lancet** 1992 May 23; 339(8804):1299–300

Thalidomide: a restricted role [letter] Higgins SP, et al. **Lancet** 1992 May 30;339(8805):1362

Time to finish with "AIDS"? [letter] Khoo SH, et al. **Lancet** 1992 May 23;339(8804):1298

HIV replication during the first weeks of life [see comments] Krivine A, et al. **Lancet** 1992 May 16;339(8803):1187–9. Comment in: Lancet 1992 May 16;339(8803):1181.

WHO: World Health Assembly [news] McGregor A. **Lancet** 1992 May 23;339(8804):1287

Poland: no sympathy for AIDS patients [news] Rich V. **Lancet** 1992 May 9;339(8802):1163

Prognostic factors and survival in children with perinatal HIV-1 infection. The Italian Register for HIV Infections in Children. Tovo PA, et al. **Lancet** 1992 May 23; 339(8804):1249–53

Treatment of CMV retinitis [letter] Bachman DM. **N Engl J Med** 1992 Jun 18;326(25):1702; discussion 1702–3

Transmission of AIDS from blood screened negative for antibody to the human immunodeficiency virus [letter] Conley LJ, et al. **N Engl J Med** 1992 May 28; 326(22):1499–500

Treatment of CMV retinitis [letter] Cox SW, et al. **N Engl J Med** 1992 Jun 18;326(25):1701–2; discussion 1702–3

Treatment of CMV retinitis [letter] Deray G, et al. **N Engl J Med** 1992 Jun 18;326(25):1702

An outbreak of multidrug-resistant tuberculosis among hospitalized patients with the acquired immunodeficiency syndrome. Edlin BR, et al. **N Engl J Med** 1992 Jun 4; 326(23):1514–21

Treatment of CMV retinitis [letter] Skolnik PR. **N Engl J Med** 1992 Jun 18;326(25):1701; discussion 1702–3

The ethical role of neurologists in the AIDS epidemic. Report of the Ethics and Humanities Subcommittee of the American Academy of Neurology. **Neurology** 1992 May; 42(5):1116–7

Central pain from cerebral abscess: thalamic syndrome in AIDS patients with toxoplasmosis. Gonzales GR, et al. **Neurology** 1992 May;42(5):1107–9

HIV and HBV in health care workplace investigated [news] **Nurs Outlook** 1992 Mar–Apr;40(2):94

Predicting AIDS patient care intentions among nursing students. Jemmott LS, et al. **Nurs Res** 1992 May–Jun; 41(3):172–7

School placement for human immunodeficiency virus-infected children: the Baltimore City experience. Santelli JS, et al. **Pediatrics** 1992 May;89(5 Pt 1):843–8

Changes in acquired immunodeficiency syndrome-related risk behavior after adolescence: relationships to knowledge and experience concerning human immunodeficiency virus infection. Stiffman AR, et al. **Pediatrics** 1992 May;89(5 Pt 1):950–6

Magic lessons: rated R [editorial] Thomison JB. **South Med J** 1992 May;85(5):455–6

Human immunodeficiency virus infection in children who received transfusions in Mexico [letter] Ferdman RM, et al. **West J Med** 1991 Nov;155(5):547

Intravenous immune globulin use in patients with human immunodeficiency virus-related thrombocytopenia who require dental extraction. Rarick MU, et al. **West J Med** 1991 Dec;155(6):610–2

Physicians and the human immunodeficiency virus [editorial] Volbending PA. **West J Med** 1991 Nov;155(5):540–1

The AIDS virus. What we know and what we can do about it. Wong-Staal F. **West J Med** 1991 Nov;155(5):481–7 (8 ref.)

ACRIDINE ORANGE

QBC malaria diagnosis [letter] Levine RA, et al. **Lancet** 1992 May 30;339(8805):1354

QBC malaria diagnosis [letter] Perrone JB, et al. **Lancet** 1992 May 30;339(8805):1354–5

Rapid test for malaria diagnosis [letter] Wongsrichanalai C, et al. **Lancet** 1992 May 9;339(8802):1176

ACROMEGALY

Octreotide [letter] Wass JA, et al. **Lancet** 1992 May 16; 339(8803):1228

ACTINOBACILLUS ACTINOMYCETEMCOMITANS

Actinobacillus actinomycetemcomitans pneumonia with chest wall involvement and rib destruction. Yuan A, et al. **Chest** 1992 May;101(5):1450–2 (12 ref.)

ACTINOBACILLUS INFECTIONS

Actinobacillus actinomycetemcomitans pneumonia with chest wall involvement and rib destruction. Yuan A, et al. **Chest** 1992 May;101(5):1450–2 (12 ref.)

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Massive hemoptysis from thoracic actinomycosis successfully treated by embolization. Hamer DH, et al. **Chest** 1992 May; 101(5):1442–3

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Effectiveness and replicability of modules for teaching social and instrumental skills to the severely mentally ill. Wallace CJ, et al. **Am J Psychiatry** 1992 May;149(5):654–8

Eligibility for publicly financed home care. Jackson ME, et al. **Am J Public Health** 1992 Jun;82(6):853–6

Functional limitations and disability among elders in the Framingham Study. Kelly-Hayes M, et al. **Am J Public Health** 1992 Jun;82(6):841–5

Interventions related to activity and movement. Glick OJ. **Nurs Clin North Am** 1992 Jun;27(2):541–68 (23 ref.)

Applicability of the hierarchical scales of the Tufts Assessment of Motor Performance for school-aged children and adults with disabilities. Haley SM, et al. **Phys Ther** 1992 Mar;72(3):191–202; discussion 202–6

ACUTE-PHASE REACTION

Interleukin-6 release and the acute-phase reaction in patients with acute myocardial infarction: a pilot study. Sturk A, et al. **J Lab Clin Med** 1992 May;119(5):574–9

ADAPTATION, PHYSIOLOGICAL

Lack of smooth muscle in the small pulmonary arteries of the native Ladakhi. Is the Himalayan highlander adapted? Gupta ML, et al. **Am Rev Respir Dis** 1992 May; 145(5):1201–4

Surgery and compensatory head postures in congenital nystagmus. A longitudinal study. Abadi RV, et al. **Arch Ophthalmol** 1992 May;110(5):632–5

Autonomic nervous system adaptations to short-term exercise training. La Rovere MT, et al. **Chest** 1992 May; 101(5 Suppl):299S–303S

Long-term adaptation of 24-h heart rate variability after myocardial infarction. The EAMI Study Group. Exercise Training in Anterior Myocardial Infarction. Mazzuero G, et al. **Chest** 1992 May;101(5 Suppl):304S–308S

The role of the pericardium in conditioning the effects of

physical training. Shabetai R, et al. **Chest** 1992 May;101(5 Suppl):326S–329S

Truncated and native insulinlike growth factor I enhance mucosal adaptation after jejunoileal resection. Vanderhoof JA, et al. **Gastroenterology** 1992 Jun;102(6):1949–56

ADAPTATION, PSYCHOLOGICAL

Ethnic differences in stress, coping, and depressive symptoms after the Exxon Valdez oil spill. Palinkas LA, et al. **J Nerv Ment Dis** 1992 May;180(5):287–95

Coping in panic and major depressive disorder. Relative effects of symptom severity and diagnostic comorbidity. Roy-Byrne PP, et al. **J Nerv Ment Dis** 1992 Mar; 180(3):179–83

Lessons from an adolescent with pectus excavatum [letter] Asnes RS. **Pediatrics** 1992 May;89(5 Pt 1):979

ADENINE

2,8-Dihydroxyadenine urolithiasis [letter] Maddocks JL. **Lancet** 1992 May 23;339(8804):1296

2,8-Dihydroxyadenine urolithiasis [letter] Simmonds H, et al. **Lancet** 1992 May 23;339(8804):1295–6

2,8-Dihydroxyadenine urolithiasis [letter] Ward ID, et al. **Lancet** 1992 May 23;339(8804):1296

ADENINE PHOSPHORIBOSYLTRANSFERASE

2,8-Dihydroxyadenine urolithiasis [letter] Maddocks JL. **Lancet** 1992 May 23;339(8804):1296

2,8-Dihydroxyadenine urolithiasis [letter] Simmonds H, et al. **Lancet** 1992 May 23;339(8804):1295–6

ADENOCARCINOMA

Abdominal case of the day. Gastric adenocarcinoma. Gilpin LB, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1365

Adenosquamous carcinoma of the lung. Clinicopathologic and immunohistochemical features. Ishida T, et al. **Am J Clin Pathol** 1992 May;97(5):678–85

Incidence of liver toxicity associated with the use of flutamide in prostate cancer patients. Gomez JL, et al. **Am J Med** 1992 May;92(5):465–70

A novel monoclonal antibody to cytokeratin 18 with reactivity toward lung squamous cell carcinomas and adenocarcinomas of various sites. Chin NW, et al. **Am J Pathol** 1992 May;140(5):1061–9

Efficacy of 131I ablation following thyroidectomy in patients with invasive follicular thyroid cancer. Davis NL, et al. **Am J Surg** 1992 May;163(5):472–5

The Sweet syndrome during therapy with granulocyte colony-stimulating factor. Park JW, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):996–8

Umbilical nodule. Metastatic adenocarcinoma (Sister Mary Joseph nodule). Skellchock LE, et al. **Arch Dermatol** 1992 Apr;128(4):548–9, 551–2

Malignant tumors in the pituitary gland. Juneau P, et al. **Arch Neurol** 1992 May;49(5):555–8

Primary adenocarcinoma of third and fourth portions of duodenum. Favorable prognosis after resection. Lowell JA, et al. **Arch Surg** 1992 May;127(5):557–60

Basement membranes in adenoid cystic carcinoma. An immunohistochemical study. Cheng J, et al. **Cancer** 1992 Jun 1;69(11):2631–40

High-dose local irradiation plus prophylactic hepatic irradiation and chemotherapy for inoperable adenocarcinoma of the pancreas. A preliminary report of a multi-institutional trial (Radiation Therapy Oncology Group Protocol 8801). Komaki R, et al. **Cancer** 1992 Jun 1;69(11):2807–12

Is long-term survival possible with external beam irradiation for stage D1 adenocarcinoma of the prostate? Lawton CA, et al. **Cancer** 1992 Jun 1;69(11):2761–6

Chlamydia trachomatis pericarditis in a patient with lung cancer [letter] Honda T, et al. **Chest** 1992 May;101(5):1473

A young man with sclerosing cholangitis. Adlakha A, et al. **Hosp Pract (Off Ed)** 1992 May 15;27(5):45, 49, 52

Abdominal pain in a patient who had had cancer. Cline MS, et al. **Hosp Pract (Off Ed)** 1992 May 15;27(5):221–2

Observer variability in endometrial cytology using kappa statistics. Tezuka F, et al. **J Clin Pathol** 1992 Apr; 45(4):292–4

Minor salivary gland basal cell adenocarcinoma of the palate. Lo AK, et al. **J Oral Maxillofac Surg** 1992 May;50(5):531–4

Subcutaneous seeding after percutaneous ethanol injection of liver metastasis. Goletti O, et al. **Radiology** 1992 Jun; 183(3):785–6

Laparoscopic pelvic lymphadenectomy for prostatic adenocarcinoma. Griffith DP, et al. **Urol Clin North Am** 1992 May;19(2):407–15

Surgical treatment of female urethral carcinoma. Narayan P, et al. **Urol Clin North Am** 1992 May;19(2):373–82 (58 ref.)

The numb chin in metastatic cancer. Harris CP, et al. **West J Med** 1991 Nov;155(5):528–31 (28 ref.)

Prostate-specific antigen. Kabalin JN. **West J Med** 1991 Dec; 155(6):632

ADENOFIBROMA

Enlarging occult fibroadenomas. Meyer JE, et al. **Radiology** 1992 Jun;183(3):639–41

ADENOLYMPHOMA

Warthin's tumor. A high incidence and no sex predominance in central Pennsylvania. Monk JS Jr, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):477–8

ADENOMA

Recurrent Cushing's disease after transsphenoidal surgery. Tahir AH, et al. **Arch Intern Med** 1992 May;152(5):977–81

Malignant tumors in the pituitary gland. Juneau P, et al. **Arch Neurol** 1992 May;49(5):555–8

Ciliary body adenoma in a 10-year-old girl who had a rhabdomyosarcoma. Campochiaro PA, et al. **Arch Ophthalmol** 1992 May;110(5):681–3

Cytocidal effects of bromocriptine, somatostatin analog, and heat on growth hormone-secreting pituitary adenoma in vitro. Kawamoto K, et al. **Cancer** 1992 Jun 1;69(11):2688–96

Relationship between gallbladder carcinoma and the segmental type of adenomyomatosis of the gallbladder. Ootani T, et al. **Cancer** 1992 Jun 1;69(11):2647–52

Endosonography in diagnosing and staging duodenal villous adenoma. Tio TL, et al. **Gut** 1992 Apr;33(4):567–8

Endocrinological evaluation of ACTH-secreting pituitary microadenomas: their location and alpha-melanocyte stimulating hormone immunoreactivity. Nagaya T, et al. **J Neurosurg** 1992 Jun;76(6):944–7

Adenomatous colonic polyps and colon cancer [letter] Askew AR. **Lancet** 1992 May 9;339(8802):1171

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 24—1992. A 52-year-old man with hypertension, hypokalemia, and an adrenal mass. **N Engl J Med** 1992 Jun 11;326(24):1617–23

ADENOSINE

Adenosine and its cardiovascular effects. Freilich A, et al. **Am Heart J** 1992 May;123(5):1324–8 (29 ref.)

Acute termination of supraventricular tachycardia by adenosine during pregnancy. Harrison JK, et al. **Am Heart J** 1992 May;123(5):1386–8

Usefulness of adenosine in augmenting ventricular preexcitation for noninvasive localization of accessory pathways. Cohen TJ, et al. **Am J Cardiol** 1992 May 1; 69(14):1178–85

Isolated bronchi from asthmatics are hyperresponsive to adenosine, which apparently acts indirectly by liberation of leukotrienes and histamine. Björck T, et al. **Am Rev Respir Dis** 1992 May;145(5):1087–91

Adenosine for the cardioversion of supraventricular tachycardia during general anesthesia and open heart surgery. Stemp LI, et al. **Anesthesiology** 1992 May; 76(5):849–52

Adenosine during cardiac arrest and cardiopulmonary resuscitation: a placebo-controlled, randomized trial. von Planta M, et al. **Crit Care Med** 1992 May;20(5):645–9

In vitro, Candida albicans releases the immune modulator adenosine and a second, high-molecular weight agent that blocks neutrophil killing. Smail EH, et al. **J Immunol** 1992 Jun 1;148(11):3588–95

ADENOSINE CYCLIC MONOPHOSPHATE

Adenosine 3',5'-monophosphate and thyroid hormone control of uncoupling protein messenger ribonucleic acid in freshly dispersed brown adipocytes. Bianco AC, et al. **Endocrinology** 1992 May;130(5):2625–33

Cyclic adenosine 3',5'-monophosphate negatively regulates clusterin gene expression in Leydig tumor cell lines. Pignataro OP, et al. **Endocrinology** 1992 May; 130(5):2745–50

Prostaglandin E2 and other cyclic AMP-elevating agents modulate IL-2 and IL-2R alpha gene expression at multiple levels. Anastassiou ED, et al. **J Immunol** 1992 May 1; 148(9):2845–52

ADENOSINE DIPHOSPHATE

A role of cytoplasmic free adenosine diphosphate in regenerating rabbit liver. Kataoka M, et al. **J Lab Clin Med** 1992 Apr;119(4):354–8

ADENOSINE TRIPHOSPHATASE

Effect of lansoprazole on intragastric pH. Comparison between morning and evening dosing. Hongo M, et al. **Dig Dis Sci** 1992 Jun;37(6):882–90

ADENOSINE TRIPHOSPHATASE, MYOSIN

Identification of alpha- and beta-cardiac myosin heavy chain isoforms as major autoantigens in dilated cardiomyopathy. Caforio AL, et al. **Circulation** 1992 May;85(5):1734–42

ADENOSINE TRIPHOSPHATASE, SODIUM, POTASSIUM

Alterations in the expression of uvomorulin and Na+,K(+)-adenosine triphosphatase during mouse skin tumor progression. Ruggeri B, et al. **Am J Pathol** 1992 May;140(5):1179–85

Role of renal Na+,K(+)-ATPase in the regulation of sodium excretion under normal conditions and in acute congestive heart failure. Lloyd MA, et al. **Circulation** 1992 May;85(5):1912–7

ADENOSINE TRIPHOSPHATE

Glycine cytoprotection during lethal hepatocellular injury from adenosine triphosphate depletion. Dickson RC, et al. **Gastroenterology** 1992 Jun;102(6):2098–107

ADENOVIRUS INFECTIONS, HUMAN

From the Centers for Disease Control. Outbreak of pharyngoconjunctival fever at a summer camp—North Carolina, 1991. **JAMA** 1992 Jun 3;267(21):2867–8

ADIPOSE TISSUE

Obesity and subcutaneous fat patterning in relation to breast cancer in postmenopausal women participating in the Diagnostic Investigation of Mammary Cancer Project. den Tonkelaar I, et al. **Cancer** 1992 Jun 1;69(11):2663–7

Insulin can rapidly increase cell surface insulin binding capacity in rat adipocytes. A novel mechanism related to insulin sensitivity. Eriksson J, et al. **Diabetes** 1992 Jun; 41(6):707–14

Autologous facial fat transplantation: improved graft maintenance by microbead bioactivation. Eppley BL, et al. **J Oral Maxillofac Surg** 1992 May;50(5):477–82; discussion 482–3

ADMINISTRATIVE PERSONNEL

Building administrative support for your research: a neglected key for turning a research plan into a funded project. Selby ML, et al. **Nurs Outlook** 1992 Mar-Apr; 40(2):73–7

ADNEXITIS

Sonographic features in a case of Fitz-Hugh-Curtis syndrome masquerading as malignancy. Banerjee B, et al. **Br J Radiol** 1992 Apr;65(772):342–4

Uterine devices and pelvic inflammatory disease [letter] Higgins SP, et al. **Lancet** 1992 May 23;339(8804):1306

Uterine devices and pelvic inflammatory disease [letter] Kessel E. **Lancet** 1992 May 23;339(8804):1306

ADOLESCENT BEHAVIOR

Adolescent sexuality and the family physician [editorial] Gillett RC Jr. **Am Fam Physician** 1992 May;45(5):2026–7

From the Centers for Disease Control. Selected behaviors that increase risk for HIV infection among high school students—US, 1990. **JAMA** 1992 May 13;267(18):2448–9

From the Centers for Disease Control. Physical fighting among high school students—United States, 1990. **JAMA** 1992 Jun 10;267(22):3009–10

Firearm access and suicide [letter] Blackman PH. **JAMA** 1992 Jun 10;267(22):3026–7

Urban high school youth and handguns. A school-based survey. Callahan CM, et al. **JAMA** 1992 Jun 10; 267(22):3038–42

Final exit and the risk of suicide [letter] Chappell PB, et al. **JAMA** 1992 Jun 10;267(22):3027

From the Assistant Secretary for Health, US Public Health Service. Mason J, et al. **JAMA** 1992 Jun 10;267(22):3003

Development and behavior: older children and adolescents. **Pediatr Clin North Am** 1992 Jun;39(3):369–590

ADOLESCENT PSYCHOLOGY

Alternate explanations of loneliness in adolescents: a replication and extension study. Mahon NE, et al. **Nurs Res** 1992 May-Jun;41(3):151–6

Self-esteem during the school years. Its normal development and hazardous decline. Brooks RB. **Pediatr Clin North Am** 1992 Jun;39(3):537–50 (32 ref.)

ADOPTION

Age differences in genetic and environmental influences for health from the Swedish Adoption/Twin Study of Aging. Harris JR, et al. **J Gerontol** 1992 May;47(3):P213–20

ADRENAL CORTEX

Adrenocortical function in patients investigated for active tuberculosis. York EL, et al. **Chest** 1992 May; 101(5):1338–41

Expression of 11 beta-hydroxylase and 21-hydroxylase in long-term cultures of bovine adrenocortical cells requires extracellular matrix factors. Cheng CY, et al. **Endocrinology** 1992 May;130(5):2883–9

Zone-specific expression of aldosterone synthase cytochrome

P-450 and cytochrome P-45011 beta in rat adrenal cortex: histochemical basis for the functional zonation. Ogishima T, et al. **Endocrinology** 1992 May;130(5):2971-7
Pregnenolone fatty acid esters incorporated into lipoproteins: substrates in adrenal steroidogenesis. Provencher PH, et al. **Endocrinology** 1992 May;130(5):2717-24

ADRENAL CORTEX HORMONES

Corticosteroid injection of the sacroiliac joint in patients with seronegative spondylarthropathy. Maugars Y, et al. **Arthritis Rheum** 1992 May;35(5):564-8
Pregnenolone fatty acid esters incorporated into lipoproteins: substrates in adrenal steroidogenesis. Provencher PH, et al. **Endocrinology** 1992 May;130(5):2717-24
Ocular complications of steroid use in pediatric patients—a lesson for gastroenterologists [editorial; comment] Goldman D. **Gastroenterology** 1992 Jun;102(6):2164-5. Comment on: Gastroenterology 1992 Jun;102(6):1957-61.
Corticosteroid treatment for inflammatory bowel disease in pediatric patients increases intraocular pressure [see comments] Tripathi RC, et al. **Gastroenterology** 1992 Jun; 102(6):1957-61. Comment in: Gastroenterology 1992 Jun;102(6):2164-5.
Asthma and wheezing [letter] Govindaraj M. **Lancet** 1992 May 30;339(8805):1357

ADRENAL CORTEX NEOPLASMS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 24—1992. A 52-year-old man with hypertension, hypokalemia, and an adrenal mass. **N Engl J Med** 1992 Jun 11;326(24):1617-23

ADRENAL GLAND DISEASES

Posttraumatic adrenal hemorrhage in children: CT findings in 34 patients. Sivit CJ, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1299-302

ADRENAL GLAND NEOPLASMS

The clinical significance of nuclear DNA ploidy pattern in 184 patients with pheochromocytoma. Nativ O, et al. **Cancer** 1992 Jun 1;69(11):2683-7
Pheochromocytoma [see comments] Cryer PE. **West J Med** 1992 Apr;156(4):399-407 (38 ref.). Comment in: West J Med 1992 Apr;156(4):433-5.
Pheo or not a pheo, that is the question [editorial; comment] Sheps SG. **West J Med** 1992 Apr;156(4):433-5. Comment on: West J Med 1992 Apr;156(4):399-407.

ADRENAL GLANDS

Adrenal gland enlargement in major depression. A computed tomographic study. Nemeroff CB, et al. **Arch Gen Psychiatry** 1992 May;49(5):384-7
Adrenal function in adult asthmatics during long-term daily treatment with 800, 1,200, and 1,600 micrograms triamcinolone acetonide. Multicenter study. Altman LC, et al. **Chest** 1992 May;101(5):1250-6
Expression of steroidogenic enzymes in the bovine placenta and fetal adrenal glands throughout gestation. Conley AJ, et al. **Endocrinology** 1992 May;130(5):2641-50
Stimulation of adrenocorticotropin secretion by insulin-induced hypoglycemia in the developing rat involves arginine vasopressin but not corticotropin-releasing factor. Muret L, et al. **Endocrinology** 1992 May;130(5):2725-32

ADRENERGIC ALPHA RECEPTOR BLOCKADERS

Medical treatment of benign prostatic hyperplasia. Schmidt JD. **West J Med** 1991 Dec;155(6):633

ADRENERGIC BETA RECEPTOR AGONISTS

Regulation of tumor necrosis factor production by adrenaline and beta-adrenergic agonists. Severn A, et al. **J Immunol** 1992 Jun 1;148(11):3441-5
Asthma and wheezing [letter] Govindaraj M. **Lancet** 1992 May 30;339(8805):1357

ADRENERGIC BETA RECEPTOR BLOCKADERS

Optimal heart rate control for patients with chronic atrial fibrillation: are pharmacologic choices truly changing? [editorial] Zarowitz BJ, et al. **Am Heart J** 1992 May; 123(5):1401-3
The paradox of beta-adrenergic blockade for the management of congestive heart failure. Eichhorn EJ. **Am J Med** 1992 May;92(5):527-38 (92 ref.)
Cost of beta-adrenergic receptor blocking agents for ocular hypertension. Ball SF, et al. **Arch Ophthalmol** 1992 May; 110(5):654-7
Elderly patients with sustained hypertension [letter] Aursnes I. **BMJ** 1992 Apr 18;304(6833):1054
Treatment of hypertension in older adults [letter] Cruickshank JM. **BMJ** 1992 Apr 11;304(6832):984
Do women benefit more than men from post-MI beta-blockade? [letter] Kristensen KS, et al. **Lancet** 1992 May 30;339(8805):1355

ADRENOCORTICOTROPIC HORMONE

Dissociation of pulsatile cortisol and adrenocorticotropin secretion in fetal sheep during late gestation. Apostolakis EM, et al. **Endocrinology** 1992 May;130(5):2571-8
Alpha-adrenergic input in the locus coeruleus modulates plasma adrenocorticotropin in cats. Carlson DE, et al. **Endocrinology** 1992 May;130(5):2795-803
Effect of chronic active immunization with antiarginine vasopressin on pituitary-adrenal function in sheep. Guillaume V, et al. **Endocrinology** 1992 May;130(5):3007-14
Stimulation of adrenocorticotropin secretion by insulin-induced hypoglycemia in the developing rat involves arginine vasopressin but not corticotropin-releasing factor. Muret L, et al. **Endocrinology** 1992 May;130(5):2725-32
Gastrin-releasing peptide stimulation of corticotropin secretion in male rats. Olsen L, et al. **Endocrinology** 1992 May;130(5):2710-6
Surgical disconnection of the hypothalamus from the fetal pituitary abolishes the corticotrophic response to intrauterine hypoglycemia or hypoxemia in the sheep during late gestation. Ozolins IZ, et al. **Endocrinology** 1992 May;130(5):2438-45
Endocrinological evaluation of ACTH-secreting pituitary microadenomas: their location and alpha-melanocyte stimulating hormone immunoreactivity. Nagaya T, et al. **J Neurosurg** 1992 Jun;76(6):944-7

ADVANCE DIRECTIVES

Agreement between patients and their self-selected surrogates on difficult medical decisions. Hare J, et al. **Arch Intern Med** 1992 May;152(5):1049-54
Implementation of advance directives. For physicians, a legal dilemma becomes an ethical imperative [comment] McIntyre KM. **Arch Intern Med** 1992 May;152(5):925-9. Comment on: Arch Intern Med 1992 May;152(5):954-9.
DNR orders in the operating room [letter] Bujold EJ. **N Engl J Med** 1992 Jun 4;326(23):1572
DNR orders in the operating room [letter] Franklin C, et al. **N Engl J Med** 1992 Jun 4;326(23):1571-2
The Patient Self-Determination Act [letter] La Puma J, et al. **N Engl J Med** 1992 May 28;326(22):1502; discussion 1502-3
The Patient Self-Determination Act [letter] Lieberson AD. **N Engl J Med** 1992 May 28;326(22):1501; discussion 1502-3
The Patient Self-Determination Act [letter] Miller RB. **N Engl J Med** 1992 May 28;326(22):1501; discussion 1502-3
The Patient Self-Determination Act [letter] Rosenberg M. **N Engl J Med** 1992 May 28;326(22):1501-2; discussion 1502-3

ADVERTISING

Risk of exposure to outdoor advertising of cigarettes and alcohol [letter] Ewert D, et al. **Am J Public Health** 1992 Jun;82(6):895-6
Pharmaceutical advertisements in medical journals [editorial; comment] Fletcher RH, et al. **Ann Intern Med** 1992 Jun 1;116(11):951-2. Comment on: Ann Intern Med 1992 Jun 1;116(11):912-9.
Addressing the problem of misleading advertising [editorial; comment] Kessler DA. **Ann Intern Med** 1992 Jun 1; 116(11):950-1. Comment on: Ann Intern Med 1992 Jun 1;116(11):912-9.
Pharmaceutical advertisements in leading medical journals: experts' assessments [see comments] Wilkes MS, et al. **Ann Intern Med** 1992 Jun 1;116(11):912-9. Comment in: Ann Intern Med 1992 Jun 1;116(11):950-1. Comment in: Ann Intern Med 1992 Jun 1;116(11):951-2.

AEDES

New mosquito in Africa [letter] Grist NR. **Lancet** 1992 May 30;339(8805):1363

AFFECT

The structure of variation in affect among depressed and nondepressed elders. Kleban MH, et al. **J Gerontol** 1992 May;47(3):P190-8
The mood-elevating effects of sleep deprivation in depression [letter] Germine M. **JAMA** 1992 May 20;267(19):2604-5

AFFECTIVE SYMPTOMS

Aesthetic surgery on psychologically disturbed patients [letter] Molenaar A. **Plast Reconstr Surg** 1992 Jun; 89(6):1173-5

AFFERENT PATHWAYS

Mirror drawing in a deafferented patient and normal subjects: visuoproprioceptive conflict. Lajoie Y, et al. **Neurology** 1992 May;42(5):1104-6

AGAMMAGLOBULINEMIA

Thymoma with hypogammaglobulinemia (Good's syndrome): an unusual cause of bronchiectasis. Fox MA, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1229-30
Uveitis and antineutrophil cytoplasmic antibody in immunoglobulin batches [letter] Donatini B, et al. **Lancet** 1992 May 9;339(8802):1175-6

AGED

Characteristics and predictors of falls in elderly patients. Hale WA, et al. **J Fam Pract** 1992 May;34(5):577-81
Confidants and companions: choices in later life. Connidis IA, et al. **J Gerontol** 1992 May;47(3):S115-22
Self and older-people referents in evaluating life problems. Ferraro KF. **J Gerontol** 1992 May;47(3):S105-14
Population aging and the growth of health expenditures. Getzen TE. **J Gerontol** 1992 May;47(3):S98-104
The structure of variation in affect among depressed and nondepressed elders. Kleban MH, et al. **J Gerontol** 1992 May;47(3):P190-8
Effects of perceived responsibility on help-seeking decisions among elderly persons. Ray DC, et al. **J Gerontol** 1992 May;47(3):P199-205

AGED, 80 AND OVER

Health status of the aged: medical profile of a group of functional elderly. Meuleman JR, et al. **South Med J** 1992 May;85(5):464-8

AGGLUTINATION TESTS

A novel use of the cryptococcal latex agglutination test for rapid presumptive diagnosis of cutaneous cryptococcosis. Porges DY, et al. **Arch Dermatol** 1992 Apr;128(4):461-3

AGGRESSION

Fluoxetine, suicidal ideation, and aggressive behavior [letter] Selzer JA. **Am J Psychiatry** 1992 May;149(5):708-9

AGING

Chronotropic incompetence: a common and progressive finding in pacemaker patients. Gwinn N, et al. **Am Heart J** 1992 May;123(5):1216-9
Evaluation of aortic distensibility with transesophageal echocardiography. Pasierski TJ, et al. **Am Heart J** 1992 May;123(5):1288-92
Aging: nutrition and the quality of life. Proceedings of a conference. Marbella, Spain, November 12-14, 1990. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1191S-1273S
Physical activity and fitness. Astrand PO. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1231S-1236S (42 ref.)
Quality of life: can it be an endpoint? How can it be measured? Butler RN. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1267S-1270S (8 ref.)
Comparative life spans of species: why do species have the life spans they do? Kirkwood TB. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1191S-1195S (31 ref.)
Retardation of aging processes by food restriction: an experimental tool. Masoro EJ. **Am J Clin Nutr** 1992 Jun; 55(6 Suppl):1250S-1252S (25 ref.)
Apoptosis—programmed cell death: a role in the aging process? Monti D, et al. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1208S-1214S (23 ref.)
Nutritional factors in physical and cognitive functions of elderly people. Rosenberg IH, et al. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1237S-1243S (71 ref.)
Changes in gastrointestinal function attributed to aging. Russell RM. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1203S-1207S (67 ref.)
Diseases and aging: patterns of morbidity with age; relationship between aging and age-associated diseases. Vellas BJ, et al. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1225S-1230S (42 ref.)
Physiological processes of aging: are there special nutritional requirements for elderly people? Do McCay's findings apply to humans? Widdowson EM. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1246S-1249S (16 ref.)
Infection in the elderly: studies with lomefloxacin. Crome P, et al. **Am J Med** 1992 Apr 6;92(4A):126S-129S
Renal protective effect of angiotensin-converting enzyme inhibition in aging rats. Zoja C, et al. **Am J Med** 1992 Apr 27;92(4B):60S-63S
Tangle-associated neuritic clusters. A new lesion in Alzheimer's disease and aging suggests that aggregates of dystrophic neurites are not necessarily associated with beta/A4. Munoz DG, et al. **Am J Pathol** 1992 May; 140(5):1167-78
Aging and the anticoagulant response to warfarin therapy. Gurwitz JH, et al. **Ann Intern Med** 1992 Jun 1; 116(11):901-4
Decline in cognitive performance in aging twins. Heritability and biobehavioral predictors from the National Heart, Lung, and Blood Institute Twin Study. Swan GE, et al. **Arch Neurol** 1992 May;49(5):476-81
Age associated memory impairment [letter] Crook TH, et al. **BMJ** 1992 Mar 14;304(6828):714
Aging and mental health [editorial; comment] Butler RN. **Geriatrics** 1992 May;47(5):19. Comment on: Geriatrics 1992

May;47(5):54, 56, 61–5.
Aging and mental health: primary care of the healthy older adult. A roundtable discussion: Part I [see comments] Butler RN, et al. **Geriatrics** 1992 May;47(5):54, 56, 61–5. Comment in: Geriatrics 1992 May;47(5):19.
When outside the norm is normal: interpreting lab data in the aged. Cavalieri TA, et al. **Geriatrics** 1992 May; 47(5):66–70 (21 ref.)
Influence of age and Helicobacter pylori infection on serum pepsinogens in healthy blood transfusion donors. Veenendaal RA, et al. **Gut** 1992 Apr;33(4):452–5
Postural control in young and elderly adults when stance is perturbed: kinematics. Alexander NB, et al. **J Gerontol** 1992 May;47(3):M79–87
Histochemical and enzymatic comparison of the gastrocnemius muscle of young and elderly men and women. Coggan AR, et al. **J Gerontol** 1992 May; 47(3):B71–6
Age-related alterations in the arterial microvasculature of skeletal muscle. Cook JJ, et al. **J Gerontol** 1992 May; 47(3):B83–8
Changes in facial recognition memory across the adult life span. Crook TH 3d, et al. **J Gerontol** 1992 May; 47(3):P138–41
The effect of instructions on age differences in practical problem solving. Denney NW, et al. **J Gerontol** 1992 May; 47(3):P142–5
Temperature-dependence of the age-related difference in the inotropic effect of norepinephrine in the rat myocardium. DiGennaro M, et al. **J Gerontol** 1992 May;47(3):B77–82
Age differences in genetic and environmental influences for health from the Swedish Adoption/Twin Study of Aging. Harris JR, et al. **J Gerontol** 1992 May;47(3):P213–20
Selection of an appropriate animal model to study aging processes with special emphasis on the use of rat strains [editorial] Hazzard DG, et al. **J Gerontol** 1992 May; 47(3):B63–4
Effects of age-related reductions in processing resources on text recall. Holland CA, et al. **J Gerontol** 1992 May; 47(3):P129–37
Selective impairment of neuroendocrine and hemodynamic responses to a mu-opioid peptide in aged rats. Kiritsy-Roy JA, et al. **J Gerontol** 1992 May;47(3):B89–97
How comparable are healthy 60- and 80-year-old men? Metter EJ, et al. **J Gerontol** 1992 May;47(3):M73–8
Evaluation of the indices of retinol and alpha-tocopherol status in free-living elderly. Panemangalore M, et al. **J Gerontol** 1992 May;47(3):B98–104
Reliability of late positive component activity (P3) in healthy elderly adults. Pollock VE, et al. **J Gerontol** 1992 May; 47(3):M88–92
The relationship of serum and salivary cortisol in a sample of healthy elderly. Reid JD, et al. **J Gerontol** 1992 May; 47(3):P176–9
Within-context assessment of age differences in working memory. Salthouse TA, et al. **J Gerontol** 1992 May; 47(3):P110–20
What do adult age differences in the Digit Symbol Substitution Test reflect? Salthouse TA. **J Gerontol** 1992 May;47(3):P121–8
Age differences in dynamic contrast thresholds. Scialfa CT, et al. **J Gerontol** 1992 May;47(3):P172–5
Development of IgM antibody to group B Streptococcus type III in human infants. Boyer KM, et al. **J Infect Dis** 1992 Jun;165(6):1049–55
Rotavirus-specific helper T cell responses in newborns, infants, children, and adults. Offit PA, et al. **J Infect Dis** 1992 Jun;165(6):1107–11
A comparative study of mandibular growth patterns in seven animal models. Losken A, et al. **J Oral Maxillofac Surg** 1992 May;50(5):490–5
N-methyl-D-aspartate binding sites in neonatal and adult brain [letter] D'Souza SW, et al. **Lancet** 1992 May 16; 339(8803):1240
Validity of methods used to test airway responsiveness in children. Le Souëf PN. **Lancet** 1992 May 23; 339(8804):1282–4
Anemia in the elderly patient. Mansouri A, et al. **Med Clin North Am** 1992 May;76(3):619–30 (22 ref.)
Improvement in attitudes toward the elderly following traditional and geriatric mock clinics for physical therapy students. Brown DS, et al. **Phys Ther** 1992 Apr;72(4):251–7; discussion 258–60
Incidence of common postural abnormalities in the cervical, shoulder, and thoracic regions and their association with pain in two age groups of healthy subjects. Griegel-Morris P, et al. **Phys Ther** 1992 Jun;72(6):425–31
Variance of the position of the cerebellar tonsils with age: preliminary report. Mikulis DJ, et al. **Radiology** 1992 Jun; 183(3):725–8

AGORAPHOBIA

Onset of panic disorder. Faravelli C, et al. **Am J Psychiatry** 1992 Jun;149(6):827–8

AGRANULOCYTOSIS

Rechallenge in clozapine-induced agranulocytosis [letter] Safferman AZ, et al. **Lancet** 1992 May 23;339(8804):1296–7

AGRICULTURAL WORKERS' DISEASES

Smoking, respiratory symptoms, and pulmonary function among a population of Hispanic farmworkers. Gamsky TE, et al. **Chest** 1992 May;101(5):1361–8
Toxic exposure to betamix [letter] Tunzi M. **West J Med** 1991 Nov;155(5):548

AIDS SERODIAGNOSIS

States cautious on HIV testing [news] **J Nurs Adm** 1992 May; 22(5):4
Transmission of AIDS from blood screened negative for antibody to the human immunodeficiency virus [letter] Conley LJ, et al. **N Engl J Med** 1992 May 28; 326(22):1499–500
Postnatal human immunodeficiency virus antibody testing. The effects of current policy on infant care and maternal informed consent. Lester P, et al. **West J Med** 1992 Apr; 156(4):371–5

AIR POLLUTANTS, ENVIRONMENTAL

Bronchial responsiveness in an area of air pollution resulting from wire reclamation. Wang JY, et al. **Arch Dis Child** 1992 Apr;67(4):488–90

AIR POLLUTANTS, OCCUPATIONAL

Environmental risks of chlorofluorocarbon anesthetic agents [letter] Hendrix RA. **N Engl J Med** 1992 Jun 11; 326(24):1640

AIR POLLUTION

Acute health effects of PM10 pollution on symptomatic and asymptomatic children. Pope CA 3d, et al. **Am Rev Respir Dis** 1992 May;145(5):1123–8
Earth matters [editorial] **Lancet** 1992 May 30; 339(8805):1325–6

AIRWAY OBSTRUCTION

An aid in the diagnosis of malpositioned double-lumen tubes [letter] Simon BA, et al. **Anesthesiology** 1992 May; 76(5):862–3
Aspiration of radiolucent foreign body [letter] Schenden LW, et al. **Ann Emerg Med** 1992 Jun;21(6):771
Functional upper airway obstruction. Psychogenic pharyngeal constriction. Nagai A, et al. **Chest** 1992 May; 101(5):1460–1
Acute respiratory compromise resulting from tracheal mucous impaction secondary to a transtracheal oxygen catheter. Roth BJ, et al. **Chest** 1992 May;101(5):1465–6
Relative humidity, not absolute humidity, is of great importance when using a humidifier with a heating wire. Miyao H, et al. **Crit Care Med** 1992 May;20(5):674–9
Vascular permeability and airway narrowing during late asthmatic response in dogs treated with Metopirone. Ohrui T, et al. **J Allergy Clin Immunol** 1992 May;89(5):933–43

AIRWAY RESISTANCE

Flow-volume relationships during spontaneous breathing through endotracheal tubes. Weissman C. **Crit Care Med** 1992 May;20(5):615–20

ALANINE AMINOTRANSFERASE

Gamma-glutamyltransferase, aspartate and alanine aminotransferases and their ratio, mean cell volume and urinary dolichol in pregnant alcohol abusers. Halmesmäki E, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):287–91

ALBENDAZOLE

Albendazole therapy for giant subarachnoid cysticerci. Del Brutto OH, et al. **Arch Neurol** 1992 May;49(5):535–8

ALBUMINURIA

Long-term reduction of microalbuminuria after 3 years of angiotensin-converting enzyme inhibition by perindopril in hypertensive insulin-treated diabetic patients. Hermans MP, et al. **Am J Med** 1992 Apr 27;92(4B):102S–107S
Microalbuminuria: a risk factor for vascular and renal complications of hypertension. Kaplan NM. **Am J Med** 1992 Apr 27;92(4B):8S–12S (27 ref.)
Prospective study of microalbuminuria as predictor of mortality in NIDDM. Mattock MB, et al. **Diabetes** 1992 Jun;41(6):736–41

ALBUTEROL

Bronchodilators for treatment of mild bronchiolitis: a factorial randomised trial. Wang EE, et al. **Arch Dis Child** 1992 Mar;67(3):289–93
Albuterol and deaths from asthma in New Zealand from 1969 to 1976: a case-control study. Woodman K, et al. **Clin Pharmacol Ther** 1992 May;51(5):566–71
Profound, reversible, myocardial depression in acute asthma treated with high-dose catecholamines. Raper R, et al. **Crit Care Med** 1992 May;20(5):710–2

ALCOHOL DEHYDROGENASE

Effect of omeprazole on gastric first-pass metabolism of ethanol. Roine R, et al. **Dig Dis Sci** 1992 Jun;37(6):891–6

ALCOHOL DRINKING

Interpreting CAGE scores [letter] Bradley K. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1032; discussion 1032–3
Alcohol use and mortality from coronary heart disease: the role of high-density lipoprotein cholesterol. The Multiple Risk Factor Intervention Trial Research Group. Suh I, et al. **Ann Intern Med** 1992 Jun 1;116(11):881–7
'Binge' drinkers at Massachusetts colleges. Prevalence, drinking style, time trends, and associated problems. Wechsler H, et al. **JAMA** 1992 Jun 3;267(21):2929–31

ALCOHOL, ETHYL

Effect of omeprazole on gastric first-pass metabolism of ethanol. Roine R, et al. **Dig Dis Sci** 1992 Jun;37(6):891–6
Effects of H2-receptor antagonists on blood alcohol levels [letter] Fraser AG, et al. **JAMA** 1992 May 13;267(18):2469; discussion 2470–1
Effects of H2-receptor antagonists on blood alcohol levels [letter] Hansten PD. **JAMA** 1992 May 13;267(18):2469; discussion 2470–1
Effects of H2-receptor antagonists on blood alcohol levels [letter] Palmer J, et al. **JAMA** 1992 May 13;267(18):2470; discussion 2470–1
Effects of H2-receptor antagonists on blood alcohol levels [letter] Rowland M, et al. **JAMA** 1992 May 13; 267(18):2470; discussion 2470–1
Neoplastic seeding complicating percutaneous ethanol injection for treatment of hepatocellular carcinoma. Cedrone A, et al. **Radiology** 1992 Jun;183(3):787–8
Subcutaneous seeding after percutaneous ethanol injection of liver metastasis. Goletti O, et al. **Radiology** 1992 Jun; 183(3):785–6

ALCOHOLIC BEVERAGES

Risk of exposure to outdoor advertising of cigarettes and alcohol [letter] Ewert D, et al. **Am J Public Health** 1992 Jun;82(6):895–6
Dietary iron overload [letter] Bulterys M, et al. **N Engl J Med** 1992 Jun 18;326(25):1705; discussion 1705–6

ALCOHOLIC INTOXICATION

Effects of alcohol intoxication on the initial assessment of trauma patients. Jurkovich GJ, et al. **Ann Emerg Med** 1992 Jun;21(6):704–8
Driving under the influence—a level I trauma center's experience [letter] Iulian I, et al. **J Trauma** 1992 May; 32(5):673
'Binge' drinkers at Massachusetts colleges. Prevalence, drinking style, time trends, and associated problems. Wechsler H, et al. **JAMA** 1992 Jun 3;267(21):2929–31

ALCOHOLISM

Interpreting CAGE scores [letter] Bradley K. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1032; discussion 1032–3
Interpreting CAGE scores [letter] Nardone DA. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1032; discussion 1032–3
Gamma-glutamyltransferase, aspartate and alanine aminotransferases and their ratio, mean cell volume and urinary dolichol in pregnant alcohol abusers. Halmesmäki E, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):287–91
Basal sphincter of Oddi pressure never elevated in alcoholic pancreatitis? [letter] Blackstone MO. **Dig Dis Sci** 1992 Jun; 37(6):961–2

ALDOSTERONE

Drug concentration response relationships in normal volunteers after oral administration of losartan, an angiotensin II receptor antagonist. Munafo A, et al. **Clin Pharmacol Ther** 1992 May;51(5):513–21
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 24—1992. A 52-year-old man with hypertension, hypokalemia, and an adrenal mass. **N Engl J Med** 1992 Jun 11;326(24):1617–23

ALGORITHMS

Codes for a code. Biggers VT. **Am J Nurs** 1992 May; 92(5):56–61

ALKALOIDS

Granulocyte-macrophage colony-stimulating factor induces a staurosporine inhibitable tyrosine phosphorylation of unique neutrophil proteins. Berkow RL. **Blood** 1992 May 1;79(9):2446–54

ALKYLATING AGENTS

Epipodophyllotoxins, alkylating agents, and radiation and risk of secondary leukaemia after childhood cancer. Hawkins MM, et al. **BMJ** 1992 Apr 11;304(6832):951-8

ALLELES

C4BQ0 as a marker of genetic predisposition to liver cirrhosis [letter] Pasta L, et al. **Gastroenterology** 1992 Jun; 102(6):2183-5

ALLERGENS

Interleukin-6 is released in the cutaneous response to allergen challenge in atopic individuals. Lee CE, et al. **J Allergy Clin Immunol** 1992 May;89(5):1010-20

Topical glucocorticoids inhibit activation by allergen in the upper respiratory tract. Lozewicz S, et al. **J Allergy Clin Immunol** 1992 May;89(5):951-7

Discovering allergens [editorial; comment] Norman PS. **J Allergy Clin Immunol** 1992 May;89(5):923-4. Comment on: J Allergy Clin Immunol 1992 May;89(5):987-93.

T cell responses to the purified major allergens from the house dust mite Dermatophagoides pteronyssinus. O'Brien RM, et al. **J Allergy Clin Immunol** 1992 May;89(5):1021-31

Dust mite allergens and asthma: report of a second international workshop. Platts-Mills TA, et al. **J Allergy Clin Immunol** 1992 May;89(5):1046-60

ALLIED HEALTH PERSONNEL

Communication among rehabilitation staff: "mild," "moderate," or "severe" deficits? Wanlass RL, et al. **Arch Phys Med Rehabil** 1992 May;73(5):477-81

ALLOPURINOL

Effect of allopurinol on the survival of experimental pig flaps. Picard-Ami LA Jr, et al. **Plast Reconstr Surg** 1992 Jun; 89(6):1098-103

ALMITRINE

Almitrine and doxapram in experimental lung injury. Leeman M, et al. **Am Rev Respir Dis** 1992 May;145(5):1042-6

ALOPECIA AREATA

Prevalence of alopecia areata in the First National Health and Nutrition Examination Survey [letter] Safavi K. **Arch Dermatol** 1992 May;128(5):702

ALPHA 1-ANTITRYPSIN

Capillary plasma elastase alpha 1-proteinase inhibitor in infected and non-infected neonates. Rodwell RL, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):436-9

Molecular form of faecal alpha 1 antitrypsin in patients with Crohn's disease [letter] Mizon C, et al. **Gut** 1992 Apr; 33(4):572

ALPHA-MSH

Endocrinological evaluation of ACTH-secreting pituitary microadenomas: their location and alpha-melanocyte stimulating hormone immunoreactivity. Nagaya T, et al. **J Neurosurg** 1992 Jun;76(6):944-7

ALPRAZOLAM

Alprazolam in end-stage renal disease. II. Pharmacodynamics. Schmith VD, et al. **Clin Pharmacol Ther** 1992 May;51(5):533-40

ALPROSTADIL

Myocardial ischemia during vasodilator therapy in a canine model of pulmonary hypertension and coronary insufficiency. Priebe HJ. **Anesthesiology** 1992 May; 76(5):781-91

ALTEPLASE

Reperfusion of the infarct-related coronary artery limits left ventricular expansion beyond myocardial salvage. Marino P, et al. **Am Heart J** 1992 May;123(5):1157-65

Effectiveness and safety of a single intravenous bolus injection of tissue-type plasminogen activator in acute myocardial infarction. Bolus Dose-Escalation Study of Tissue-Type Plasminogen Activator (BEST) Investigators. Hackett D, et al. **Am J Cardiol** 1992 Jun 1;69(17):1393-8

Evaluation of a prolonged infusion of recombinant tissue-type plasminogen activator (Duteplase) in preventing recocclusion following successful thrombolysis in acute myocardial infarction. Kalbfleisch J, et al. **Am J Cardiol** 1992 May 1;69(14):1120-7

Intracardiac thrombus formation with rapidly progressive heart failure in the neonate: treatment with tissue type plasminogen activator. Van Overmeire B, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):443-5

Binding of fibrin fragments to one-chain and two-chain tissue-type plasminogen activator. Hasan AA, et al. **Blood** 1992 May 1;79(9):2313-21

Baseline fibrinolytic state and the risk of future venous thrombosis. A prospective study of endogenous tissue-type plasminogen activator and plasminogen activator inhibitor. Ridker PM, et al. **Circulation** 1992 May;85(5):1822-7

Thrombolytic therapy for deep vein thrombosis [editorial; comment] Kwaan HC. **J Lab Clin Med** 1992 May; 119(5):450-1 (17 ref.). Comment on: J Lab Clin Med 1992 May;119(5):485-95.

Comparison of dosage schedules of rt-PA in the treatment of proximal deep vein thrombosis [see comments] Marder VJ, et al. **J Lab Clin Med** 1992 May;119(5):485-95. Comment in: J Lab Clin Med 1992 May;119(5):450-1.

Intravenous recombinant tissue plasminogen activator in acute carotid artery territory stroke. Mori E, et al. **Neurology** 1992 May;42(5):976-82

ALTERNATIVE MEDICINE

Physicians and healers—unwitting partners in health care [letter] Anderson R. **N Engl J Med** 1992 May 28; 326(22):1503; discussion 1503-4

Physicians and healers—unwitting partners in health care [letter] Fahner JB. **N Engl J Med** 1992 May 28; 326(22):1503; discussion 1503-4

Alternative cancer treatments: impact of unorthodox therapy on the patient with cancer. Guzley GJ. **South Med J** 1992 May;85(5):519-23 (38 ref.)

ALTITUDE

Lack of smooth muscle in the small pulmonary arteries of the native Ladakhi. Is the Himalayan highlander adapted? Gupta ML, et al. **Am Rev Respir Dis** 1992 May; 145(5):1201-4

Pulse oximetry reference values at high altitude. Lozano JM, et al. **Arch Dis Child** 1992 Mar;67(3):299-301

ALUMINUM

Aluminum absorption and excretion following sucralfate therapy in chronic renal insufficiency. Burgess E, et al. **Am J Med** 1992 May;92(5):471-5

Aluminum and Alzheimer's disease [letter] Forbes WF, et al. **Can Med Assoc J** 1992 May 1;146(9):1534

Aluminium and dementia [letter] Davenport A, et al. **Lancet** 1992 May 16;339(8803):1236

Aluminium and dementia [letter] Whalley LJ, et al. **Lancet** 1992 May 16;339(8803):1235

Sequential serum aluminum and urine aluminum: creatinine ratio and tissue aluminum loading in infants with fractures/rickets. Koo WW, et al. **Pediatrics** 1992 May;89(5 Pt 1):877-81

ALVEOLITIS, EXTRINSIC ALLERGIC

Summer-type hypersensitivity pneumonitis: comparison of high-resolution CT and plain radiographic findings. Akira M, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1223-8

CD5-negative cell mediated experimental hypersensitivity pneumonitis. Schuyler MR, et al. **Am Rev Respir Dis** 1992 May;145(5):1185-90

Bucillamine-induced hypersensitivity pneumonitis [letter] Kurashima K, et al. **Chest** 1992 May;101(5):1479-80

Localised alveolar-septal amyloidosis with hypersensitivity pneumonitis. Orriols R, et al. **Lancet** 1992 May 23; 339(8804):1261-2

ALZHEIMER'S DISEASE

Tangle-associated neuritic clusters. A new lesion in Alzheimer's disease and aging suggests that aggregates of dystrophic neurites are not necessarily associated with beta/A4. Munoz DG, et al. **Am J Pathol** 1992 May; 140(5):1167-78

Quantitative changes in mesial temporal volume, regional cerebral blood flow, and cognition in Alzheimer's disease. Pearlson GD, et al. **Arch Gen Psychiatry** 1992 May; 49(5):402-8

Personality changes in Alzheimer's disease. Chatterjee A, et al. **Arch Neurol** 1992 May;49(5):486-91

Detection and staging of dementia in Alzheimer's disease. Use of the neuropsychological measures developed for the Consortium to Establish a Registry for Alzheimer's Disease. Welsh KA, et al. **Arch Neurol** 1992 May; 49(5):448-52

Aluminum and Alzheimer's disease [letter] Forbes WF, et al. **Can Med Assoc J** 1992 May 1;146(9):1534

Selective attention skills in Alzheimer's disease: performance on graded cancellation tests varying in density and complexity. Foldi NS, et al. **J Gerontol** 1992 May; 47(3):P146-53

Boston Naming Test: shortened versions for use in Alzheimer's disease. Mack WJ, et al. **J Gerontol** 1992 May; 47(3):P154-8

Alzheimer's disease and feeling-of-knowing for knowledge and episodic memory. Pappas BA, et al. **J Gerontol** 1992 May;47(3):P159-64

Aluminium and dementia [letter] Whalley LJ, et al. **Lancet** 1992 May 16;339(8803):1235

The middle latency auditory evoked potential may be abnormal in dementia. Green JB, et al. **Neurology** 1992 May;42(5):1034-6

Alzheimer dementia: quantification of energy metabolism and mobile phosphoesters with P-31 NMR spectroscopy. Bottomley PA, et al. **Radiology** 1992 Jun;183(3):695-9

AMBLYOPIA

Binocular amblyopia improved by yellow spectacles [letter] Fowler MS, et al. **Lancet** 1992 May 16;339(8803):1230

Preschool vision screening in pediatric practice: a study from the Pediatric Research in Office Settings (PROS) Network. American Academy of Pediatrics. Wasserman RC, et al. **Pediatrics** 1992 May;89(5 Pt 1):834-8

AMBULATORY CARE

AIDS policy: guidelines for outpatient psychiatric services. American Psychiatric Association. **Am J Psychiatry** 1992 May;149(5):721

Can mildly depressed outpatients with atypical depression benefit from antidepressants? Stewart JW, et al. **Am J Psychiatry** 1992 May;149(5):615-9

The outpatient treatment of depression. Implications of outcome research for clinical practice. Wexler BE, et al. **J Nerv Ment Dis** 1992 May;180(5):277-86

Outpatient treatment of Hickman catheter infections [letter] Pye KG, et al. **Lancet** 1992 May 16;339(8803):1237

AMBULATORY CARE FACILITIES

The matrix of ambulatory education. Schuster BL. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1076-9

Ambulatory-based residency education: improving the congruence of teaching, learning, and patient care. Wartman SA, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1071-5

Clinic-based primary care of frail older patients in California. Hirsch CH, et al. **West J Med** 1992 Apr;156(4):385-91

AMBULATORY SURGERY

Comparison of 26- and 27-G needles for spinal anesthesia for ambulatory surgery patients. Kang SB, et al. **Anesthesiology** 1992 May;76(5):734-8

New surgical technologies reshape hospital strategies. Lumsdon K, et al. **Hospitals** 1992 May 5;66(9):30-6, 38, 40-2

AMENORRHEA

Total body bone density in amenorrheic runners. Myerson M, et al. **Obstet Gynecol** 1992 Jun;79(6):973-8

AMERICAN HEART ASSOCIATION

President's address to the 64th scientific sessions of the American Heart Association. Brown WV. **Circulation** 1992 May;85(5):1969-71

American Heart Association seeks to delay state health department director's confirmation [news] Skolnick AA. **JAMA** 1992 May 27;267(20):2723-4, 2726

AMINO ACIDS

Genetic and structural characterization of an amino acid dimorphism in glycoprotein Ib alpha involved in platelet transfusion refractoriness. Murata M, et al. **Blood** 1992 Jun 1;79(11):3086-90

Simultaneous insulinlike growth factor I and insulin resistance in obese Zucker rats. Jacob RJ, et al. **Diabetes** 1992 Jun;41(6):691-7

AMINOPEPTIDASES

Immunochemical localization of aminopeptidase M in the alimentary tract of the guinea pig and rat. Terashima H, et al. **Gastroenterology** 1992 Jun;102(6):1867-76

AMINOPHYLLINE

Control of systemic capillary leak syndrome with aminophylline and terbutaline. Droder RM, et al. **Am J Med** 1992 May;92(5):523-6

Intravenous aminophylline and cerebral blood flow in preterm infants. McDonnell M, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):416-8

AMINOPYRINE

Lactate kinetics in severe COPD. Implications of an abnormal aminopyrine breath test. Goodnight-White SJ, et al. **Chest** 1992 May;101(5 Suppl):268S-273S

AMINOSALICYLIC ACIDS

Lung disease associated with orally administered mesalamine for ulcerative colitis. Reinoso MA, et al. **Chest** 1992 May; 101(5):1469-71

Mesalazine associated nephrogenic diabetes insipidus presenting as weight loss. Masson EA, et al. **Gut** 1992 Apr; 33(4):563-4

Randomised comparison of olsalazine and mesalazine in prevention of relapses in ulcerative colitis. Courtney MG, et al. **Lancet** 1992 May 23;339(8804):1279-81

AMIODARONE

Beneficial effect of amiodarone on cardiac mortality in patients with asymptomatic complex ventricular arrhythmias after acute myocardial infarction and preserved but not impaired left ventricular function. Pfisterer M, et al. **Am J Cardiol** 1992 Jun 1;69(17):1399–402

Low-dose amiodarone for atrial fibrillation: time for a prospective study? Middlekauff HR, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1017–20 (44 ref.)

AMITRIPTYLINE

Severe amitriptyline overdose: relationship between toxicokinetics and toxicodynamics. Hultén BA, et al. **J Toxicol Clin Toxicol** 1992;30(2):171–9

Amitriptyline and amitriptyline metabolites in blood and cerebrospinal fluid following human overdose. Hultén BA, et al. **J Toxicol Clin Toxicol** 1992;30(2):181–201

AMMONIA

Mechanism of gastric mucosal damage induced by ammonia. Tsujii M, et al. **Gastroenterology** 1992 Jun;102(6):1881–8

AMNESIA

Technetium-99m HM-PAO single photon emission computed tomography imaging in transient global amnesia. Laloux P, et al. **Arch Neurol** 1992 May;49(5):543–6

AMNIOCENTESIS

Single-operator comparison of early and mid-second-trimester amniocentesis. Assel BG, et al. **Obstet Gynecol** 1992 Jun;79(6):940–4

AMOXAPINE

Atypical unipolar depression in mentally retarded patients: amoxapine treatment. Ruedrich SL, et al. **J Nerv Ment Dis** 1992 Mar;180(3):206–7

AMOXICILLIN

Lomefloxacin versus amoxicillin in the treatment of acute exacerbations of chronic bronchitis: an Italian multicenter study. Grassi C, et al. **Am J Med** 1992 Apr 6; 92(4A):103S–107S

AMPHOTERICIN B

Lack of activity of amphotericin B in systemic murine fusarial infection. Anaissie EJ, et al. **J Infect Dis** 1992 Jun; 165(6):1155–7

Amphotericin versus fluconazole in cryptococcal meningitis [letter] Dupont B, et al. **N Engl J Med** 1992 Jun 4; 326(23):1568; discussion 1568–9

Amphotericin versus fluconazole in cryptococcal meningitis [letter] Tolins JP. **N Engl J Med** 1992 Jun 4;326(23):1567–8; discussion 1568–9

AMPICILLIN RESISTANCE

Targets of the beta-lactam antibiotics, penicillin-binding proteins, in ampicillin-resistant, non-beta-lactamase-producing Haemophilus influenzae. Mendelman PM. **J Infect Dis** 1992 Jun;165 Suppl 1:S107–9

AMPUTATION

Comparative biomechanical analysis of energy-storing prosthetic feet. Menard MR, et al. **Arch Phys Med Rehabil** 1992 May;73(5):451–8

Prosthetic management of hemicorporectomy patients: new approaches. Smith J, et al. **Arch Phys Med Rehabil** 1992 May;73(5):493–7

Trends in the care of the diabetic foot. Expanded role of arterial reconstruction. LoGerfo FW, et al. **Arch Surg** 1992 May;127(5):617–20; discussion 620–1

AMPUTATION STUMPS

Shrinkage of the below-knee stump in leprosy. Mahaisavariya B, et al. **Br J Surg** 1992 Apr;79(4):340–1

AMYLASES

Simultaneous measurement of cholecystokinin-stimulated amylase release and cholecystokinin receptor binding in rat pancreatic acini. Blevins GT Jr, et al. **J Lab Clin Med** 1992 May;119(5):566–73

AMYLOID

Relative hypersecretion of amylin to insulin from rat pancreas after neonatal STZ treatment. Inoue K, et al. **Diabetes** 1992 Jun;41(6):723–7

Developmental regulation of amylin and insulin-gene expression in lean (Fa/Fa) and obese (fa/fa) Zucker rats. Koranyi L, et al. **Diabetes** 1992 Jun;41(6):685–90

Amylin concentrations and glucose control [letter] Koda JE, et al. **Lancet** 1992 May 9;339(8802):1179–80

AMYLOID BETA-PROTEIN

Tangle-associated neuritic clusters. A new lesion in Alzheimer's disease and aging suggests that aggregates of dystrophic neurites are not necessarily associated with beta/A4. Munoz DG, et al. **Am J Pathol** 1992 May; 140(5):1167–78

AMYLOID PROTEIN AA

Serum amyloid A protein concentration in bone marrow transplantation for beta thalassaemia. Uguccioni M, et al. **J Clin Pathol** 1992 Apr;45(4):348–51

AMYLOIDOSIS

An immunohistochemical study of gelsolin immunoreactivity in corneal amyloidosis. Loeffler KU, et al. **Am J Ophthalmol** 1992 May 15;113(5):546–54

Reactive amyloidosis. David J, et al. **Arch Dis Child** 1992 Mar;67(3):258–61 (19 ref.)

Musculoskeletal manifestations in beta 2-microglobulin amyloidosis. Case discussion [clinical conference] Gravallese EM, et al. **Arthritis Rheum** 1992 May; 35(5):592–602

Localised alveolar-septal amyloidosis with hypersensitivity pneumonitis. Orriols R, et al. **Lancet** 1992 May 23; 339(8804):1261–2

AMYOTROPHIC LATERAL SCLEROSIS

Amyotrophic lateral sclerosis and glutamate—too much of a good thing? [editorial; comment] Choi DW. **N Engl J Med** 1992 May 28;326(22):1493–5. Comment on: N Engl J Med 1992 May 28;326(22):1464–8.

Decreased glutamate transport by the brain and spinal cord in amyotrophic lateral sclerosis [see comments] Rothstein JD, et al. **N Engl J Med** 1992 May 28;326(22):1464–8. Comment in: N Engl J Med 1992 May 28;326(22):1493–5.

Intrathecal thyrotropin-releasing hormone does not alter the progressive course of ALS: experience with an intrathecal drug delivery system. Munsat TL, et al. **Neurology** 1992 May;42(5):1049–53

Amyotrophic lateral sclerosis and lymphoma: bone marrow examination and other diagnostic tests. Rowland LP, et al. **Neurology** 1992 May;42(5):1101–2

ANAEROBIC THRESHOLD

Is the anaerobic threshold truly anaerobic? Wasserman K, et al. **Chest** 1992 May;101(5 Suppl):211S–218S

Autonomic nervous system responses to exercise in relation to ventilatory threshold. Yamamoto Y, et al. **Chest** 1992 May;101(5 Suppl):206S–210S (46 ref.)

ANALGESIA, OBSTETRICAL

Ethics and clinical research in obstetric anaesthesia [letter] Reynolds F, et al. **Lancet** 1992 May 16;339(8803):1234–5

ANALGESIA, PATIENT-CONTROLLED

Patient-controlled analgesia for morbidly obese patients: an effective modality if used correctly [letter] Levin A, et al. **Anesthesiology** 1992 May;76(5):857–8

Solving the problems with patient controlled analgesia [letter] Ball D, et al. **BMJ** 1992 Apr 25;304(6834):1113

Solving the problems with patient controlled analgesia [letter] Nimmo A. **BMJ** 1992 Apr 25;304(6834):1113

Solving the problems with patient controlled analgesia [letter] O'Connor M, et al. **BMJ** 1992 Apr 25;304(6834):1113

ANALGESICS

Epidural sufentanil for acute pain control in a patient with extreme opioid dependency. de Leon-Casasola OA, et al. **Anesthesiology** 1992 May;76(5):853–6

Personal experiences with Toradol [letter] Dowbak G. **Plast Reconstr Surg** 1992 Jun;89(6):1183

ANAPHYLAXIS

Anaphylaxis from rifampin [letter] Harland RW, et al. **Am J Med** 1992 May;92(5):581–2

Hydatid disease and anaphylaxis [letter] Vidal Pan C, et al. **Arch Intern Med** 1992 May;152(5):1089

Acute anaphylaxis due to topical chlorhexidine acetate [letter] Evans RJ. **BMJ** 1992 Mar 14;304(6828):686

Systemic reactions occurring during immunotherapy with standardized pollen extracts. Hejjaoui A, et al. **J Allergy Clin Immunol** 1992 May;89(5):925–33

Anaphylaxis to chicken soup: a case report and a brief history of the chicken in medicine. Saff RH, et al. **J Allergy Clin Immunol** 1992 May;89(5):1061–2

Anaphylactoid response to intravenous acetylcysteine [letter] Sunman W, et al. **Lancet** 1992 May 16;339(8803):1231–2

ANATOMY, ARTISTIC

Anatomical lectures by Dr. William W. Keen. Schatzki SC. **AJR Am J Roentgenol** 1992 Jun;158(6):1210

ANCROD

Pharmacology and mechanism of action of ancrod: potential for inducing thrombosis [letter] Krishnamurti C, et al. **Blood** 1992 May 1;79(9):2492

ANDROGEN ANTAGONISTS

Simultaneous liver and lung toxicity related to the nonsteroidal antiandrogen nilutamide (Anandron): a case report. Gomez JL, et al. **Am J Med** 1992 May;92(5):563–6

ANEMIA

Morphologic findings in bone marrow precursor cells in zinc-induced copper deficiency anemia. Summerfield AL, et al. **Am J Clin Pathol** 1992 May;97(5):665–8

Altered iron metabolism and the anemia of chronic disease: a role of immune activation [letter] Denz H, et al. **Blood** 1992 May 15;79(10):2797–8

Serum transferrin receptor distinguishes the anemia of chronic disease from iron deficiency anemia. Ferguson BJ, et al. **J Lab Clin Med** 1992 Apr;119(4):385–90

Testing ironclad practices [letter] Crosby WH. **JAMA** 1992 May 27;267(20):2738–9

NHS trusts and Jehovah's Witnesses [letter] Collins CD. **Lancet** 1992 May 23;339(8804):1302

Human immunodeficiency virus associated anemia. Doukas MA. **Med Clin North Am** 1992 May;76(3):699–709 (60 ref.)

Anemia of renal failure. Use of erythropoietin. Humphries JE. **Med Clin North Am** 1992 May;76(3):711–25 (59 ref.)

Use of blood transfusion in management of anemia. Jain R. **Med Clin North Am** 1992 May;76(3):727–44 (46 ref.)

Anemia in the elderly patient. Mansouri A, et al. **Med Clin North Am** 1992 May;76(3):619–30 (22 ref.)

Anemia of chronic disease. Sears DA. **Med Clin North Am** 1992 May;76(3):567–79 (66 ref.)

Anemia in pregnancy. Williams MD, et al. **Med Clin North Am** 1992 May;76(3):631–47 (61 ref.)

ANEMIA, APLASTIC

Immunosuppressive therapy of aplastic anemia: results of a prospective, randomized trial of antithymocyte globulin (ATG), methylprednisolone, and oxymetholone to ATG, very high-dose methylprednisolone, and oxymetholone. Doney K, et al. **Blood** 1992 May 15;79(10):2566–71

Multicenter randomized study comparing cyclosporine-A alone and antithymocyte globulin with prednisone for treatment of severe aplastic anemia. Gluckman E, et al. **Blood** 1992 May 15;79(10):2540–6

Hematopoietic growth factors released by marrow stromal cells from patients with aplastic anemia. Kojima S, et al. **Blood** 1992 May 1;79(9):2256–61

Interferon-gamma gene expression in unstimulated bone marrow mononuclear cells predicts a good response to cyclosporine therapy in aplastic anemia. Nakao S, et al. **Blood** 1992 May 15;79(10):2532–5

Phase II trial of recombinant human granulocyte-macrophage colony-stimulating factor in patients undergoing allogeneic bone marrow transplantation from unrelated donors. Nemunaitis J, et al. **Blood** 1992 May 15;79(10):2572–7

Growth in children after bone marrow transplantation for advanced neuroblastoma compared with growth after transplantation for leukemia or aplastic anemia. Willi SM, et al. **J Pediatr** 1992 May;120(5):726–32

Hypoplastic/aplastic anemia. Role of bone marrow transplantation. Stewart FM. **Med Clin North Am** 1992 May;76(3):683–97 (45 ref.)

ANEMIA, HEMOLYTIC

Hemolytic anemias. Diagnosis and management. Tabbara IA. **Med Clin North Am** 1992 May;76(3):649–68 (52 ref.)

ANEMIA, HEMOLYTIC, AUTOIMMUNE

Murine autoimmune hemolytic anemia resulting from Fc gamma receptor-mediated erythrophagocytosis: protection by erythropoietin but not by interleukin-3, and aggravation by granulocyte-macrophage colony-stimulating factor. Berney T, et al. **Blood** 1992 Jun 1;79(11):2960–4

ANEMIA, HYPOCHROMIC

Pressure sore anemia: response to erythropoietin. Turba RM, et al. **Arch Phys Med Rehabil** 1992 May;73(5):498–500

Iron deficiency anemia in 1-year-old children of disadvantaged families in Montreal. Lehmann F, et al. **Can Med Assoc J** 1992 May 1;146(9):1571–7

Serum transferrin receptor distinguishes the anemia of chronic disease from iron deficiency anemia. Ferguson BJ, et al. **J Lab Clin Med** 1992 Apr;119(4):385–90

Microcytic anemia. Differential diagnosis and management of iron deficiency anemia. Massey AC. **Med Clin North Am** 1992 May;76(3):549–66 (48 ref.)

ANEMIA, MACROCYTIC

A practical approach to the differential diagnosis and evaluation of the adult patient with macrocytic anemia.

Colon-Otero G, et al. **Med Clin North Am** 1992 May; 76(3):581-97 (38 ref.)

ANEMIA, REFRACTORY

Myelodysplastic syndromes (refractory anemia). A perspective of the biologic, clinical, and therapeutic issues. Besa EC. **Med Clin North Am** 1992 May;76(3):599-617 (77 ref.)

ANEMIA, REFRACTORY, WITH EXCESS OF BLASTS

Case report: alternation therapy with antileukemic agents and recombinant human granulocyte colony-stimulating factor for RAEB in transformation. Irie S, et al. **Am J Med Sci** 1992 May;303(5):316-8

ANEMIA, SICKLE CELL

Sudden death in a young woman with sickle cell anemia [clinical conference] **Am J Med** 1992 May;92(5):556-60

Hypothyroidism in adults with sickle cell anemia. Phillips G Jr, et al. **Am J Med** 1992 May;92(5):567-70

Fetal haemoglobin and early manifestations of homozygous sickle cell disease. Bailey K, et al. **Arch Dis Child** 1992 Apr;67(4):517-20

Hydroxyurea: effects on hemoglobin F production in patients with sickle cell anemia [see comments] Charache S, et al. **Blood** 1992 May 15;79(10):2555-65. Comment in: Blood 1992 May 15;79(10):2503-6.

Hydroxyurea: specific therapy for sickle cell anemia? [editorial; comment] Kaufman RE. **Blood** 1992 May 15; 79(10):2503-6 (18 ref.). Comment on: Blood 1992 May 15;79(10):2555-65.

Hip arthroplasty in patients with sickle-cell haemoglobinopathy. Acurio MT, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):367-71

Intracranial aneurysms in sickle-cell anemia [letter] Chalif DJ, et al. **J Neurosurg** 1992 Jun;76(6):1051-2

Pathogenesis of sickle-cell anemia and aneurysm [letter] Ohaegbulam SC. **J Neurosurg** 1992 Jun;76(6):1050-1

Management of patients with sickle cell disease. Steingart R. **Med Clin North Am** 1992 May;76(3):669-82 (49 ref.)

ANESTHESIA

The meaning of do-not-resuscitate during anesthesia [letter] Braunschweig R. **Anesthesiology** 1992 May;76(5):865

Sympathetic responses to induction of anesthesia in humans with propofol or etomidate. Ebert TJ, et al. **Anesthesiology** 1992 May;76(5):725-33

Anaesthesia for hip replacement [letter] Ballance JH. **J Bone Joint Surg [Br]** 1992 May;74(3):478

Anesthetic considerations for electroconvulsive therapy. Gaines GY 3d, et al. **South Med J** 1992 May;85(5):469-82 (165 ref.)

Extracorporeal shock-wave lithotripsy with minimal or no anesthesia. Kabalin JN. **West J Med** 1991 Dec;155(6):635

ANESTHESIA, DENTAL

Infection of proplast malar implants following dental injections. Cohen SR, et al. **Plast Reconstr Surg** 1992 Jun; 89(6):1148-51

ANESTHESIA, EPIDURAL

Epidural anesthesia worsens uterine blood flow and fetal oxygenation during hemorrhage in gravid ewes. Vincent RD Jr, et al. **Anesthesiology** 1992 May;76(5):799-806

ANESTHESIA, GENERAL

Is the pre-operative removal of dentures necessary? [letter] [see comments] Cobley M, et al. **Anaesthesia** 1991 Jul; 46(7):596. Comment in: Anaesthesia 1991 Nov;46(11):992-3.

No evidence of classical conditioning of electrodermal responses during anesthesia. Ghoneim MM, et al. **Anesthesiology** 1992 May;76(5):682-8

Adenosine for the cardioversion of supraventricular tachycardia during general anesthesia and open heart surgery. Stemp LI, et al. **Anesthesiology** 1992 May; 76(5):849-52

General anesthesia and exhaled breath hydrogen peroxide. Wilson WC, et al. **Anesthesiology** 1992 May;76(5):703-10

Dr Horace Wells: the discoverer of general anesthesia. Menczer LF, et al. **J Oral Maxillofac Surg** 1992 May; 50(5):506-9

ANESTHESIA, LOCAL

Effect of body locale and addition of epinephrine on the duration of action of a local anesthetic agent. Todd K, et al. **Ann Emerg Med** 1992 Jun;21(6):723-6

ANESTHESIA, OBSTETRICAL

Epidural anesthesia worsens uterine blood flow and fetal oxygenation during hemorrhage in gravid ewes. Vincent RD Jr, et al. **Anesthesiology** 1992 May;76(5):799-806

ANESTHESIA RECOVERY PERIOD

Clinical recovery and psychomotor function after brief anesthesia with propofol or thiopental. Korttila K, et al. **Anesthesiology** 1992 May;76(5):676-81

ANESTHESIA, SPINAL

Spinal anesthesia in the febrile patient [editorial; comment] Chestnut DH. **Anesthesiology** 1992 May;76(5):667-9. Comment on: Anesthesiology 1992 May;76(5):739-42.

Comparison of 26- and 27-G needles for spinal anesthesia for ambulatory surgery patients. Kang SB, et al. **Anesthesiology** 1992 May;76(5):734-8

ANESTHESIOLOGY

Comparing residents' and faculty's evaluations of anesthesia lectures at one school. Sivarajan M. **Acad Med** 1992 May; 67(5):348-9

Maintaining the standards of anesthesia training [editorial] Laskin DM. **J Oral Maxillofac Surg** 1992 May;50(5):433

Dr Horace Wells: the discoverer of general anesthesia. Menczer LF, et al. **J Oral Maxillofac Surg** 1992 May; 50(5):506-9

ANESTHETICS

Direct comparative effects of isoflurane and desflurane in isolated guinea pig hearts. Boban M, et al. **Anesthesiology** 1992 May;76(5):775-80

Anesthetic properties of riluzole (54274 RP), a new inhibitor of glutamate neurotransmission. Mantz J, et al. **Anesthesiology** 1992 May;76(5):844-8

The effect of desflurane and isoflurane on cerebrospinal fluid pressure in humans with supratentorial mass lesions. Muzzi DA, et al. **Anesthesiology** 1992 May;76(5):720-4

Environmental risks of chlorofluorocarbon anesthetic agents [letter] Hendrix RA. **N Engl J Med** 1992 Jun 11; 326(24):1640

ANESTHETICS, LOCAL

Local anaesthetic creams and intradermal skin tests [letter] Simons FE, et al. **Lancet** 1992 May 30;339(8805):1351-2

ANEUPLOIDY

Primary sclerosing cholangitis in ulcerative colitis—a risk factor for the development of dysplasia and DNA aneuploidy? [see comments] Broomé U, et al. **Gastroenterology** 1992 Jun;102(6):1877-80. Comment in: Gastroenterology 1992 Jun;102(6):2161-2.

ANEURYSM

Pediatric case of the day. Fibromuscular dysplasia (intimal fibroplasia) with aneurysm. **AJR Am J Roentgenol** 1992 Jun;158(6):1373-5

A construction worker with a digital eschar. Pepe J. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):120

ANEURYSM, DISSECTING

Motion artifact simulating aortic dissection [letter] Stanford W. **AJR Am J Roentgenol** 1992 Jun;158(6):1408

Detection of complex intimal flaps in aortic dissection by transesophageal echocardiography. Lourié JK, et al. **Am J Cardiol** 1992 May 15;69(16):1361-3

Usefulness of MRI in aortic dissection. Holmvang G. **N Engl J Med** 1992 Jun 18;326(25):1670

ANGINA PECTORIS

Effect of spinal cord stimulation on regional myocardial perfusion assessed by positron emission tomography. De Landsheere C, et al. **Am J Cardiol** 1992 May 1; 69(14):1143-9

Efficacy of a single dose of slow-release isosorbide dinitrate in the treatment of silent or painful myocardial ischemia in stable angina pectoris. Dubiel JP, et al. **Am J Cardiol** 1992 May 1;69(14):1156-60

Frequency and outcome of chest pain after two new coronary interventions (atherectomy and stenting). Mansour M, et al. **Am J Cardiol** 1992 Jun 1;69(17):1379-82

Usefulness of pirenzepine, an M1 antimuscarinic agent, for effort myocardial ischemia. Marraccini P, et al. **Am J Cardiol** 1992 Jun 1;69(17):1407-11

Extent and severity of abnormal left ventricular wall motion detected by exercise echocardiography during painful and silent ischemia. Marwick TH, et al. **Am J Cardiol** 1992 Jun 1;69(17):1483-4

Rationale of exercise therapy in patients with angina pectoris with normal and impaired ventricular function. Kellermann JJ. **Chest** 1992 May;101(5 Suppl):322S-325S

Angioplasty versus medical therapy for single-vessel coronary artery disease [letter] Alhaddad I, et al. **N Engl J Med** 1992 Jun 11;326(24):1633; discussion 1633-4

Angioplasty versus medical therapy for single-vessel coronary artery disease [letter] Cleland JG. **N Engl J Med** 1992 Jun 11;326(24):1632-3; discussion 1633-4

ANGINA PECTORIS, VARIANT

Various 12-lead electrocardiographic findings of diffuse three-vessel coronary artery spasm. Koh KK. **Am Heart J** 1992 May;123(5):1187-91

Long-term study of recurrent vasospastic angina using coronary angiograms during ergonovine provocation tests. Ozaki Y, et al. **Am Heart J** 1992 May;123(5):1191-8

ANGINA, UNSTABLE

Atherosclerosis and unstable angina in Bernard-Soulier syndrome. Humphries JE, et al. **Am J Clin Pathol** 1992 May;97(5):652-5

Thrombolytic therapy and unstable angina [letter] Armstrong PW, et al. **Circulation** 1992 May;85(5):1952

ANGIOGRAPHY

Counterpoint [editorial] Feliciano DV. **J Trauma** 1992 May; 32(5):553-4

Arteriography of the injured extremity: are we in proximity to an answer? [editorial] Frykberg ER. **J Trauma** 1992 May; 32(5):551-2

ANGIOGRAPHY, DIGITAL SUBTRACTION

Angiographic demonstration of intrahepatic termination of left gastric vein: a venous anomaly. Strickland NH, et al. **Gut** 1992 Apr;33(4):565-6

ANGIOMATOSIS, BACILLARY

Bacillary epithelioid angiomatosis involving the liver, spleen, and skin in an AIDS patient with concurrent Kaposi's sarcoma. Steeper TA, et al. **Am J Clin Pathol** 1992 May; 97(5):713-8

ANGIONEUROTIC EDEMA

Angio-oedema in relation to treatment with angiotensin converting enzyme inhibitors. Hedner T, et al. **BMJ** 1992 Apr 11;304(6832):941-6

Diagnostic testing in chronic urticaria and angioedema [letter] Dolovich J. **Can Med Assoc J** 1992 May 1; 146(9):1528

Episodic angioedema with eosinophilia versus eosinophilia-myalgia syndrome [letter] Kaufman LE, et al. **J Allergy Clin Immunol** 1992 May;89(5):1064

Angioneurotic edema with acquired C1- inhibitor deficiency and autoantibody to C1- inhibitor: response to plasmapheresis and cytotoxic therapy. Donaldson VH, et al. **J Lab Clin Med** 1992 Apr;119(4):397-406

C1- inhibitors and their genes: an update. Donaldson VH, et al. **J Lab Clin Med** 1992 Apr;119(4):330-3 (33 ref.)

ANGIOPLASTY, TRANSLUMINAL

Clinical impact of balloon angioplasty for branch pulmonary arterial stenosis. Hosking MC, et al. **Am J Cardiol** 1992 Jun 1;69(17):1467-70

Initial results of peripheral vascular angioplasty performed by experienced interventional cardiologists. White CJ, et al. **Am J Cardiol** 1992 May 1;69(14):1249-50

Percutaneous pulmonary valvuloplasty in an octogenarian with calcific pulmonary stenosis. Tentolouris CA, et al. **Chest** 1992 May;101(5):1456-8

Hirudin and restenosis [letter] Strauss BH, et al. **Circulation** 1992 May;85(5):1952-3; discussion 1953-4

Reanalyzing the reanalysis of femoropopliteal angioplasty [editorial; comment] Darcy MD. **Radiology** 1992 Jun; 183(3):621-2. Comment on: Radiology 1992 Jun;183(3):767-71.

Femoral and popliteal arteries: reanalysis of results of balloon angioplasty [see comments] Johnston KW. **Radiology** 1992 Jun;183(3):767-71. Comment in: Radiology 1992 Jun;183(3):621-2.

ANGIOPLASTY, TRANSLUMINAL, PERCUTANEOUS CORONARY

The intracoronary administration of urokinase following direct PTCA for acute myocardial infarction reduces early restenosis. Morishita H, et al. **Am Heart J** 1992 May; 123(5):1153-6

Magnum/Magnarail versus conventional systems for recanalization of chronic total coronary occlusions: a randomized comparison. Pande AK, et al. **Am Heart J** 1992 May;123(5):1182-6

Influence of right ventricular ischemia on septal Q waves determined by coronary angioplasty. Tamura A, et al. **Am Heart J** 1992 May;123(5):1198-201

Intravenous administration of monoclonal antibody to the platelet GP IIb/IIIa receptor to treat abrupt closure during coronary angioplasty. Anderson HV, et al. **Am J Cardiol** 1992 May 15;69(16):1373-6

Safety and clinical use of exercise testing one to three days after percutaneous transluminal coronary angioplasty. Balady GJ, et al. **Am J Cardiol** 1992 May 15;69(16):1259-64

Importance of a patent infarct-related artery for hospital and late survival after direct coronary angioplasty for acute

myocardial infarction. Brodie BR, et al. **Am J Cardiol** 1992 May 1;69(14):1113–9
Increased IgM–anticardiolipin antibodies in patients with restenosis after percutaneous transluminal coronary angioplasty. Eber B, et al. **Am J Cardiol** 1992 May 15; 69(16):1255–8
Comparison of results of percutaneous transluminal coronary angioplasty with and without selective requirement of surgical standby. Iñiguez A, et al. **Am J Cardiol** 1992 May 1;69(14):1161–5
Outcome after prolonged balloon inflations of greater than 20 minutes for initially unsuccessful percutaneous transluminal coronary angioplasty. Jackman JD Jr, et al. **Am J Cardiol** 1992 Jun 1;69(17):1417–21
A patency–oriented strategy for early management of acute myocardial infarction using emergency coronary angiography and selective coronary angioplasty. Juliard JM, et al. **Am J Cardiol** 1992 Jun 1;69(17):1383–8
Comparison of procedural results and risks of coronary angioplasty in men and women for conditions other than acute myocardial infarction. Kahn JK, et al. **Am J Cardiol** 1992 May 1;69(14):1241–2
Effect of balloon material on coronary angioplasty. Mooney MR, et al. **Am J Cardiol** 1992 Jun 1;69(17):1481–2
Immediate procedural and long–term clinical results of internal mammary artery angioplasty. Popma JJ, et al. **Am J Cardiol** 1992 May 1;69(14):1237–9
Potential limitations of percutaneous transluminal coronary angioplasty in heart transplant recipients. Sandhu JS, et al. **Am J Cardiol** 1992 May 1;69(14):1234–7
Comparative clinical consequences of aggressive lipid management, coronary angioplasty and bypass surgery in coronary artery disease [editorial] Vogel RA. **Am J Cardiol** 1992 May 1;69(14):1229–33
Gender differences in the treatment and outcome of acute myocardial infarction. Results from the Myocardial Infarction Triage and Intervention Registry. Maynard C, et al. **Arch Intern Med** 1992 May;152(5):972–6
Angioplasty versus medical therapy for single–vessel coronary artery disease [letter] Alhaddad I, et al. **N Engl J Med** 1992 Jun 11;326(24):1633; discussion 1633–4
Angioplasty versus medical therapy for single–vessel coronary artery disease [letter] Dalen JE. **N Engl J Med** 1992 Jun 11;326(24):1633; discussion 1633–4
Angioplasty versus medical therapy for single–vessel coronary artery disease [letter] McGivney SA. **N Engl J Med** 1992 Jun 11;326(24):1632; discussion 1633–4

ANGIOTENSIN II

Angiotensin II, angiotensin–converting enzyme inhibitors, and blood vessel structure. Lever AF. **Am J Med** 1992 Apr 27;92(4B):35S–38S (37 ref.)
Drug concentration response relationships in normal volunteers after oral administration of losartan, an angiotensin II receptor antagonist. Munafo A, et al. **Clin Pharmacol Ther** 1992 May;51(5):513–21

ANGIOTENSIN–CONVERTING ENZYME INHIBITORS

Efficacy and safety of quinapril in the elderly hypertensive patient. Forette B, et al. **Am Heart J** 1992 May; 123(5):1426–32
Does blood pressure reduction necessarily compromise cardiac function or renal hemodynamics? Effects of the angiotensin–converting enzyme inhibitor quinapril. Kjeldsen SE, et al. **Am Heart J** 1992 May;123(5):1433–8
Can an angiotensin–converting enzyme inhibitor with a short half–life effectively lower blood pressure for 24 hours? Palatini P. **Am Heart J** 1992 May;123(5):1421–5
Angiotensin–converting enzyme inhibition: research advances and clinical implications. Swales JD, et al. **Am Heart J** 1992 May;123(5):1412–3
Circulatory and extracirculatory effects of angiotensin–converting enzyme inhibition. Weber MA, et al. **Am Heart J** 1992 May;123(5):1414–20 (41 ref.)
Comparison of the effects of isradipine and lisinopril on left ventricular structure and function in essential hypertension. Bielen EC, et al. **Am J Cardiol** 1992 May 1;69(14):1200–6
Hypertension in the elderly with a special focus on treatment with angiotensin–converting enzyme inhibitors and calcium antagonists. Hall WD. **Am J Cardiol** 1992 Apr 30; 69(13):33E–42E (125 ref.)
Perindopril versus captopril: efficacy and acceptability in an Italian multicenter trial. Agabiti–Rosei E, et al. **Am J Med** 1992 Apr 27;92(4B):79S–83S
Effects of perindopril on insulin sensitivity and plasma lipid profile in hypertensive non–insulin–dependent diabetic patients. Bak JF, et al. **Am J Med** 1992 Apr 27; 92(4B):69S–72S
Long–term acceptability of perindopril: European multicenter trial on 856 patients. Degaute JP, et al. **Am J Med** 1992 Apr 27;92(4B):84S–90S
ACE inhibition: benefits beyond blood pressure control. Doyle AE. **Am J Med** 1992 Apr 27;92(4B):1S–2S
Effects of perindopril on carbohydrate and lipoprotein metabolism in essential hypertension. Giuntoli F, et al. **Am J Med** 1992 Apr 27;92(4B):95S–97S
Importance of cardiac, but not vascular, hypertrophy in the cardiac baroreflex deficit in spontaneously hypertensive and stroke–prone rats. Head GA, et al. **Am J Med** 1992 Apr 27;92(4B):54S–59S
Long–term reduction of microalbuminuria after 3 years of angiotensin–converting enzyme inhibition by perindopril in hypertensive insulin–treated diabetic patients. Hermans MP, et al. **Am J Med** 1992 Apr 27;92(4B):102S–107S
Effect of the renin–angiotensin system in the vascular disease of type II diabetes mellitus. Hsueh WA. **Am J Med** 1992 Apr 27;92(4B):13S–19S (91 ref.)
Long–term (1 year) acceptability of perindopril in type II diabetic patients with hypertension. Jandrain B, et al. **Am J Med** 1992 Apr 27;92(4B):91S–94S
A decade of angiotensin–converting enzyme (ACE) inhibition. Laragh JH. **Am J Med** 1992 Apr 27; 92(4B):3S–7S (17 ref.)
Effects of angiotensin–converting enzyme inhibitors on urinary excretions: interactions with diuretics. Leary WP, et al. **Am J Med** 1992 Apr 27;92(4B):64S–68S
Angiotensin II, angiotensin–converting enzyme inhibitors, and blood vessel structure. Lever AF. **Am J Med** 1992 Apr 27;92(4B):35S–38S (37 ref.)
Blood pressure, angiotensin–converting enzyme (ACE) inhibitors, and the kidney. MacGregor GA. **Am J Med** 1992 Apr 27;92(4B):20S–27S (33 ref.)
Effect of perindopril on the immune arterial wall remodeling in the rat model of arterial graft rejection. Michel JB, et al. **Am J Med** 1992 Apr 27;92(4B):39S–46S
Antihypertensive efficacy and safety of perindopril in mild–to–moderate essential hypertension: results of a double–blind multicenter study versus atenolol. Morgan TO, et al. **Am J Med** 1992 Apr 27;92(4B):73S–78S
Large artery dilation produced by converting enzyme inhibition in hypertension: therapeutic aspects. Safar ME, et al. **Am J Med** 1992 Apr 27;92(4B):47S–53S (33 ref.)
Angiotensin–converting enzyme inhibition in mild hypertension with concomitant diseases and therapies: an efficacy, safety, and compatibility study of novel design, the Perindopril Therapeutic Safety Study. Stumpe KO, et al. **Am J Med** 1992 Apr 27;92(4B):98S–101S
Renal protective effect of angiotensin–converting enzyme inhibition in aging rats. Zoja C, et al. **Am J Med** 1992 Apr 27;92(4B):60S–63S
Lisinopril, a new angiotensin converting enzyme inhibitor. Arzubiaga C, et al. **Am J Med Sci** 1992 May;303(5):340–4 (53 ref.)
Angiotensin–converting enzyme inhibitors and glycosuria. Milavetz JJ, et al. **Arch Intern Med** 1992 May;152(5):1081–3 (12 ref.)
Angio–oedema in relation to treatment with angiotensin converting enzyme inhibitors. Hedner T, et al. **BMJ** 1992 Apr 11;304(6832):941–6
From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 May 13;267(18):2445
Oral milrinone in severe chronic heart failure [letter] Gavras H. **N Engl J Med** 1992 Jun 4;326(23):1566; discussion 1567

ANILIDES

Isotype–restricted hyperimmunity in a murine model of the toxic oil syndrome. Bell SA, et al. **J Immunol** 1992 Jun 1;148(11):3369–76

ANIMAL WELFARE

Terrorists strike again as US Congress considers bills to outlaw attacks on animal research centers [news] Skolnick AA. **JAMA** 1992 May 20;267(19):2577–8

ANIMALS, DOMESTIC

Plague surveillance in Los Angeles County [letter] Ryan CP, et al. **Am J Public Health** 1992 Jun;82(6):897

ANIMALS, NEWBORN

A controlled clinical comparison of four different surfactant preparations in surfactant–deficient preterm lambs. Cummings JJ, et al. **Am Rev Respir Dis** 1992 May; 145(5):999–1004
Intrapulmonary bacterial clearance of type III group B streptococcus is reduced in preterm compared with term rabbits and occurs independent of antibody. Hall SL, et al. **Am Rev Respir Dis** 1992 May;145(5):1172–7
Lung albumin recovery in surfactant–treated preterm ventilated lambs. Ikegami M, et al. **Am Rev Respir Dis** 1992 May;145(5):1005–8
Haptoglobin–stimulated bone resorption in neonatal mouse calvarial bones in vitro. Lerner UH, et al. **Arthritis Rheum** 1992 May;35(5):587–91
Jejunal toxin inactivation regulates susceptibility of the immature rat to STa. Cohen MB, et al. **Gastroenterology** 1992 Jun;102(6):1988–96

ANIMALS, WILD

Plague surveillance in Los Angeles County [letter] Ryan CP, et al. **Am J Public Health** 1992 Jun;82(6):897

ANISTREPLASE

Adult respiratory distress syndrome following thrombolytic therapy with APSAC for acute myocardial infarction. Le SP, et al. **Am Heart J** 1992 May;123(5):1368–9

ANKLE

Measurement of reactive vasodilation during cold gel pack application to nontraumatized ankles. Taber C, et al. **Phys Ther** 1992 Apr;72(4):294–9

ANKLE INJURIES

Indications for radiography in acute ankle injuries [letter] Hall FM. **AJR Am J Roentgenol** 1992 Jun;158(6):1411–2

ANOXEMIA

Leukocyte CD11b/18 antigen–directed monoclonal antibody improves early survival and decreases hypoxemia in dogs challenged with tumor necrosis factor. Eichacker PQ, et al. **Am Rev Respir Dis** 1992 May;145(5):1023–9
Surgical disconnection of the hypothalamus from the fetal pituitary abolishes the corticotrophic response to intrauterine hypoglycemia or hypoxemia in the sheep during late gestation. Ozolins IZ, et al. **Endocrinology** 1992 May;130(5):2438–45
Fluctuations in cerebral oxygenation and blood volume during endotracheal suctioning in premature infants. Shah AR, et al. **J Pediatr** 1992 May;120(5):769–74

ANOXIA

Noninvasive methods for estimating in vivo oxygenation. Benaron DA, et al. **Clin Pediatr (Phila)** 1992 May; 31(5):258–73 (54 ref.)
Systemic hypoxic and inflammatory syndrome: an alternative designation for "sepsis syndrome". Benjamin E, et al. **Crit Care Med** 1992 May;20(5):680–2
Hypoxic arousal responses in normal infants. Ward SL, et al. **Pediatrics** 1992 May;89(5 Pt 1):860–4
Acute effects of increased intravascular volume and hypoxia on the pulmonary circulation: assessment with high–resolution CT. Herold CJ, et al. **Radiology** 1992 Jun; 183(3):655–62

ANTERIOR CHAMBER

Sclerokeratoplasty with maintenance of the angle. Cobo M, et al. **Am J Ophthalmol** 1992 May 15;113(5):533–7

ANTERIOR CRUCIATE LIGAMENT

Aneurysmal bone cyst developing after anterior cruciate ligament tear and repair. Dagher AP, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1289–91
The natural history of the meniscus in anterior cruciate insufficiency. Arthroscopic analysis. Irvine GB, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):403–5
Occult fracture patterns of the knee associated with anterior cruciate ligament tears: assessment with MR imaging. Kaplan PA, et al. **Radiology** 1992 Jun;183(3):835–8

ANTHROPOMETRY

Wound measurements: some tools of the trade. Krasner D. **Am J Nurs** 1992 May;92(5):89–90
The correct use of growth charts [letter] Geefhuysen CJ. **Am J Public Health** 1992 Jun;82(6):898–9

ANTI–ARRHYTHMIA AGENTS

Incidence and timing of recurrences of sudden death and ventricular tachycardia during antiarrhythmic drug treatment after myocardial infarction. Rodriguez LM, et al. **Am J Cardiol** 1992 Jun 1;69(17):1403–6
Echo–wave termination of ventricular tachycardia. A common mechanism of termination of reentrant arrhythmias by various pharmacological interventions. Brugada J, et al. **Circulation** 1992 May;85(5):1879–87

ANTIBIOTICS

Antibiotic prophylaxis for dental treatment [editorial] Cawson RA. **BMJ** 1992 Apr 11;304(6832):933–4
Joint replacement, dental surgery, and antibiotic prophylaxis. Grant A, et al. **BMJ** 1992 Apr 11;304(6832):959
Role of selective decontamination in surgery. Tetteroo GW, et al. **Br J Surg** 1992 Apr;79(4):300–4 (64 ref.)
Interim guidelines for the treatment of uncomplicated gonococcal infection. **Can Med Assoc J** 1992 May 1; 146(9):1587–8, 1591–2 **(Eng, Fre)**
Selective digestive decontamination: a gut issue for the nineties [editorial] Fink MP. **Crit Care Med** 1992 May; 20(5):559–62
Selective decontamination of the digestive tract in the intensive care unit: current status and future prospects. van Saene HK, et al. **Crit Care Med** 1992 May;20(5):691–703 (73 ref.)
Using CQI methods to lower postsurgical wound infection rate. Koska MT. **Hospitals** 1992 May 5;66(9):62, 64
Antibiotic prophylaxis and infective endocarditis [letter] Simmons NA, et al. **Lancet** 1992 May 23;339(8804):1292–3
Antibiotic treatment of Lyme disease. Current recommendations by stage and extent of infection. Rahn DW. **Postgrad Med** 1992 May 15;91(7):57–64

ANTIBIOTICS, AMINOGLYCOSIDE

Beta-lactam antibiotics and vitamin K [letter] Bettinger C. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1035

High-frequency audiometric monitoring for early detection of aminoglycoside ototoxicity. Fausti SA, et al. **J Infect Dis** 1992 Jun;165(6):1026-32

ANTIBIOTICS, ANTHRACYCLINE

Guidelines for cardiac monitoring of children during and after anthracycline therapy: report of the Cardiology Committee of the Childrens Cancer Study Group. Steinherz LJ, et al. **Pediatrics** 1992 May;89(5 Pt 1):942-9

ANTIBIOTICS, COMBINED

Prevention of infection in burns: preliminary experience with selective decontamination of the digestive tract in patients with extensive injuries. Mackie DP, et al. **J Trauma** 1992 May;32(5):570-5

ANTIBIOTICS, LACTAM

Beta-lactam antibiotics and vitamin K [letter] Bettinger C. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1035

Beta-lactam antibiotics and vitamin K [letter] Del Favero A, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1034; discussion 1034-5

Targets of the beta-lactam antibiotics, penicillin-binding proteins, in ampicillin-resistant, non-beta-lactamase-producing Haemophilus influenzae. Mendelman PM. **J Infect Dis** 1992 Jun;165 Suppl 1:S107-9

ANTIBODIES, ANTI-IDIOTYPIC

Origin of anti-idiotypic activity against anti-factor VIII autoantibodies in pools of normal human immunoglobulin G (IVIg). Dietrich G, et al. **Blood** 1992 Jun 1; 79(11):2946-51

Synthetic peptides and anti-idiotypic antibodies as immunogens for the induction of antibody response to Haemophilus influenzae type b. Brodeur BR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S162-4

ANTIBODIES, ANTINUCLEAR

Acute iritis associated with primary Sjögren's syndrome and high-titer anti-SS-A/Ro and anti-SS-B/La antibodies. Treatment with combination immunosuppressive therapy. Bridges AJ, et al. **Arthritis Rheum** 1992 May;35(5):560-3

Antineuronal antibodies and subacute paraneoplastic neuropathy [letter] Sellal F, et al. **Lancet** 1992 May 30; 339(8805):1366

ANTIBODIES, BACTERIAL

Effect of phosphate ester residues on the immunogenicity of CRM197-coupled Haemophilus influenzae type b capsular saccharides in 2-month-old infants. Anderson P, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S160-1

T cell regulation of the antibody response to bacterial polysaccharide antigens: an examination of some general characteristics and their implications. Baker PJ. **J Infect Dis** 1992 Jun;165 Suppl 1:S44-8 (41 ref.)

Outer membrane proteins and lipopolysaccharides of nontypeable Haemophilus influenzae. Barenkamp SJ. **J Infect Dis** 1992 Jun;165 Suppl 1:S181-4 (12 ref.)

Safety, immunogenicity, and efficacy in infancy of oligosaccharide conjugate Haemophilus influenzae type b vaccine in a United States population: possible implications for optimal use. Black SB, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S139-43

Development of IgM antibody to group B Streptococcus type III in human infants. Boyer KM, et al. **J Infect Dis** 1992 Jun;165(6):1049-55

Humoral immune response patterns of human mucosae: induction and relation to bacterial respiratory tract infections. Brandtzaeg P. **J Infect Dis** 1992 Jun;165 Suppl 1:S167-76 (117 ref.)

Synthetic peptides and anti-idiotypic antibodies as immunogens for the induction of antibody response to Haemophilus influenzae type b. Brodeur BR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S162-4

Immunoglobulin variable region gene expression in response to Haemophilus influenzae type b polysaccharide. Carroll WL, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S57-61

Serum antibody responses to nonencapsulated Haemophilus influenzae isolated from the nasopharynx of children with pneumonia. Claesson BA, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S205-6

Respiratory immunity stimulated by intestinal immunization with purified nontypeable Haemophilus influenzae antigens. Cripps AW, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S199-201

Serum and middle ear antibody response in the chinchilla during otitis media with effusion induced by nonviable nontypeable Haemophilus influenzae. DeMaria TF, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S196-7

Preparation, antigenicity, and immunogenicity of synthetic ribosylribitol phosphate oligomer-protein conjugates and their potential use for vaccination against Haemophilus influenzae type b disease. Evenberg D, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S152-5

Serologic diagnosis of Lyme disease using recombinant outer surface proteins A and B and flagellin. Fikrig E, et al. **J Infect Dis** 1992 Jun;165(6):1127-32

The biology of Haemophilus influenzae type b vaccination failure. Holmes SJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S121-8 (48 ref.)

Prevalence of antibody to Borrelia burgdorferi by indirect fluorescent antibody assay, ELISA, and western immunoblot in healthy adults in Wisconsin and Arizona. Huycke MM, et al. **J Infect Dis** 1992 Jun;165(6):1133-7

High antibody responses to booster doses of either Haemophilus influenzae capsular polysaccharide or conjugate vaccine after primary immunization with conjugate vaccines. Käyhty H, et al. **J Infect Dis** 1992 Jun; 165 Suppl 1:S165-6

Cell surface changes in Haemophilus influenzae type b associated with a phenotypic increase in resistance to bactericidal antibody. Loeb MR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S110-1

Alterations in the course of experimental syphilis associated with concurrent simian immunodeficiency virus infection. Marra CM, et al. **J Infect Dis** 1992 Jun;165(6):1020-5

Interferon-gamma and interleukin-6 augment the human in vitro antibody response to the Haemophilus influenzae type b polysaccharide. Peeters CC, et al. **J Infect Dis** 1992 Jun; 165 Suppl 1:S161-2

Evaluation of bacterial polysaccharide immune globulin for the treatment or prevention of Haemophilus influenzae type b and pneumococcal disease. Siber GR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S129-33 (21 ref.)

Thymus-independent and thymus-dependent responses to polysaccharide antigens. Stein KE. **J Infect Dis** 1992 Jun; 165 Suppl 1:S49-52 (42 ref.)

Safety and immunogenicity of different immunization regimens of CVD 103-HgR live oral cholera vaccine in soldiers and civilians in Thailand. Su-Arehawaratana P, et al. **J Infect Dis** 1992 Jun;165(6):1042-8

Epidemiology and prevention of respiratory tract infections due to nonencapsulated Haemophilus influenzae. van Alphen L. **J Infect Dis** 1992 Jun;165 Suppl 1:S177-80 (45 ref.)

Acellular pertussis vaccine composed of genetically inactivated pertussis toxin: safety and immunogenicity in 12- to 24- and 2- to 4-month-old children. Podda A, et al. **J Pediatr** 1992 May;120(5):680-5

Special concerns in Lyme disease. Seropositivity with vague symptoms and development of fibrositis. Schned ES, et al. **Postgrad Med** 1992 May 15;91(7):65-8, 70

ANTIBODIES, FUNGAL

Antibodies elicited by a Cryptococcus neoformans-tetanus toxoid conjugate vaccine have the same specificity as those elicited in infection. Casadevall A, et al. **J Infect Dis** 1992 Jun;165(6):1086-93

Antibody responses to a major Pneumocystis carinii antigen in human immunodeficiency virus-infected patients with and without P. carinii pneumonia. Lundgren B, et al. **J Infect Dis** 1992 Jun;165(6):1151-5

ANTIBODIES, MONOCLONAL

Focal myocardial injury following blunt chest trauma: a comparison of indium-111 antimyosin scintigraphy with other noninvasive methods. Hendel RC, et al. **Am Heart J** 1992 May;123(5):1208-15

Intravenous administration of monoclonal antibody to the platelet GP IIb/IIIa receptor to treat abrupt closure during coronary angioplasty. Anderson HV, et al. **Am J Cardiol** 1992 May 15;69(16):1373-6

Proliferating cell nuclear antigen counts in formalin-fixed paraffin-embedded tissue correlate with Ki-67 in fresh tissue. Dervan PA, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S21-8

Monoclonal antibody to Pneumocystis carinii. Comparison with silver stain in bronchial lavage specimens. Homer KS, et al. **Am J Clin Pathol** 1992 May;97(5):619-24

Immunocytochemical identification of proliferative hepatocytes using monoclonal antibody to proliferating cell nuclear antigen (PCNA/cyclin). Comparison with immunocytochemical staining for DNA polymerase-alpha. Kawakita N, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S14-20

A novel monoclonal antibody to cytokeratin 18 with reactivity toward lung squamous cell carcinomas and adenocarcinomas of various sites. Chin NW, et al. **Am J Pathol** 1992 May;140(5):1061-9

Immunohistochemical identification of cytotoxic lymphocytes using human perforin monoclonal antibody. Hameed A, et al. **Am J Pathol** 1992 May;140(5):1025-30

Production of monoclonal antibodies for the identification of a strain of Trypanosoma cruzi. Bongertz V, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):435-9

Leukocyte CD11b/18 antigen-directed monoclonal antibody improves early survival and decreases hypoxemia in dogs challenged with tumor necrosis factor. Eichacker PQ, et al. **Am Rev Respir Dis** 1992 May;145(5):1023-9

5.1 H11 (neural cell adhesion molecule) immunostaining of normal tissues [letter] Parham DM, et al. **Arch Pathol Lab Med** 1992 May;116(5):461

Amelioration of antigen-induced arthritis in rabbits treated with monoclonal antibodies to leukocyte adhesion molecules. Jasin HE, et al. **Arthritis Rheum** 1992 May; 35(5):541-9

Effects of anti-CD3 monoclonal antibody on engraftment of T-cell-depleted bone marrow allografts in mice: host T-cell suppression, growth factors, and space. Hiruma K, et al. **Blood** 1992 Jun 1;79(11):3050-8

Thrombolytic and pharmacokinetic properties of an immunoconjugate of single-chain urokinase-type plasminogen activator (u-PA) and a bispecific monoclonal antibody against fibrin and against u-PA in baboons. Imura Y, et al. **Blood** 1992 May 1;79(9):2322-9

Human bone marrow depleted of CD33-positive cells mediates delayed but durable reconstitution of hematopoiesis: clinical trial of MY9 monoclonal antibody-purged autografts for the treatment of acute myeloid leukemia. Robertson MJ, et al. **Blood** 1992 May 1;79(9):2229-36

In vivo efficacy of B43 (anti-CD19)-pokeweed antiviral protein immunotoxin against human pre-B cell acute lymphoblastic leukemia in mice with severe combined immunodeficiency. Uckun FM, et al. **Blood** 1992 May 1; 79(9):2201-14

Monoclonal antibodies in sepsis [letter] Sheppard MJ, et al. **BMJ** 1992 Apr 18;304(6833):1054-5

Tumor-associated glycoprotein distribution detected by monoclonal antibody B72.3 in salivary neoplasia. Brandwein MS, et al. **Cancer** 1992 Jun 1;69(11):2623-30

AUA1: new immunocytochemical marker for detecting epithelial cells in body cavity fluids. Kocjan G, et al. **J Clin Pathol** 1992 Apr;45(4):358-9

H chain V region sequences of three human monoclonal IgM with anti-myelin-associated glycoprotein activity. Ayadi H, et al. **J Immunol** 1992 May 1;148(9):2812-6

Treatment with anti-IL-2 antibodies reduces hepatic pathology and eosinophilia in Schistosoma mansoni-infected mice while selectively inhibiting T cell IL-5 production. Cheever AW, et al. **J Immunol** 1992 May 15;148(10):3244-8

A member of the tetra spans transmembrane protein superfamily is recognized by a monoclonal antibody raised against an HLA class I-deficient, lymphokine-activated killer-susceptible, B lymphocyte line. Cloning and preliminary functional studies. Gil ML, et al. **J Immunol** 1992 May 1;148(9):2826-33

Therapy with monoclonal antibodies. An in vivo model for the assessment of therapeutic potential. Isaacs JD, et al. **J Immunol** 1992 May 15;148(10):3062-71

Monoclonal antibody detection of a major self peptide. MHC class II complex. Murphy DB, et al. **J Immunol** 1992 Jun 1;148(11):3483-91

Role of Fc gamma RII in platelet activation by monoclonal antibodies. Slupsky JR, et al. **J Immunol** 1992 May 15; 148(10):3189-94

Structural and functional analysis of monomorphic determinants recognized by monoclonal antibodies reacting with the HLA class I alpha 3 domain. Tanabe M, et al. **J Immunol** 1992 May 15;148(10):3202-9

Extracellular signal-regulated kinases in T cells. Anti-CD3 and 4 beta-phorbol 12-myristate 13-acetate-induced phosphorylation and activation. Whitehurst CE, et al. **J Immunol** 1992 May 15;148(10):3230-7

The role of complement and murine monoclonal antibodies in binding and ingestion of Haemophilus influenzae type b by murine macrophages. Noel GJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S74-5

ANTIBODIES, PROTOZOAN

Serologic and genetic characterization of Plasmodium vivax from whole blood-impregnated filter paper discs. Kain KC, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):473-9

Use of recombinant antigens for the accurate immunodiagnosis of Chagas' disease. Krieger MA, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):427-34

Cellular and humoral immune responses in a population from the Baringo District, Kenya to Leishmania promastigote lipophosphoglycan. Kurtzhals JA, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):480-8

ANTIBODIES, VIRAL

Antiviral antibodies in rheumatoid arthritis discordant HLA-identical same-sexed sibling pairs [letter] Deighton CM, et al. **Br J Rheumatol** 1992 May;31(5):357-8

Primary human herpesvirus 6 infections in children: a prospective serologic study [letter] Huang LM, et al. **J Infect Dis** 1992 Jun;165(6):1163-4

Systemic and local immune responses to enhanced-potency inactivated poliovirus vaccine in premature and term infants. Adenyi-Jones SC, et al. **J Pediatr** 1992 May; 120(5):686-9

ANTIBODY AFFINITY

Clonally related IgM rheumatoid factors undergo affinity maturation in the rheumatoid synovial tissue. Randen I, et al. **J Immunol** 1992 May 15;148(10):3296-301

ANTIBODY-DEPENDENT CELL CYTOTOXICITY

A genetically engineered human IgG mutant with enhanced cytolytic activity. Shopes B. **J Immunol** 1992 May 1; 148(9):2918–22

ANTIBODY FORMATION

CD19 regulation of human B cell responses. B cell proliferation and antibody secretion are inhibited or enhanced by ligation of the CD19 surface glycoprotein depending on the stimulating signal used. Callard RE, et al. **J Immunol** 1992 May 15;148(10):2983–7

Identification and analysis of a novel human surface CD5-B lymphocyte subset producing natural antibodies. Kasaian MT, et al. **J Immunol** 1992 May 1;148(9):2690–702

Lymphokine control of type 2 antigen response. IL-10 inhibits IL-5- but not IL-2-induced Ig secretion by T cell-independent antigens. Peçanha LM, et al. **J Immunol** 1992 Jun 1;148(11):3427–32

Induction of isotype switching and Ig production by CD5+ and CD10+ human fetal B cells. Punnonen J, et al. **J Immunol** 1992 Jun 1;148(11):3398–404

Appearance of T lymphocyte-derived proteins specific for the immunizing antigen in serum during a humoral immune response. Urbanski M, et al. **J Immunol** 1992 May 1; 148(9):2840–4

Diphtheria, pertussis, and tetanus vaccination [letter] Cutts FT, et al. **Lancet** 1992 May 30;339(8805):1355–6

ANTIBODY SPECIFICITY

Specific VDJ gene combinations contribute to the specificity of memory antibodies to the phosphorylcholine hapten. Lötscher M, et al. **J Immunol** 1992 Jun 1;148(11):3631–5

ANTICHOLESTEREMIC AGENTS

The cholesterol controversy [letter] Reckless JP. **BMJ** 1992 Mar 14;304(6828):712

The cholesterol controversy [letter] Winder T. **BMJ** 1992 Mar 14;304(6828):712–3

Cost and health implications of cholesterol lowering [see comments] Goldman L, et al. **Circulation** 1992 May; 85(5):1960–8 (78 ref.). Comment in: Circulation 1992 May;85(50:1939–41.

Cholesterol and cost-effectiveness. Implications for practice, policy, and research [editorial; comment] McBride PE, et al. **Circulation** 1992 May;85(5):1939–41. Comment on: Circulation 1992 May;85(5):1960–8.

ANTICONVULSANTS

Lamotrigine in primary generalised epilepsy [letter] Timmings PL, et al. **Lancet** 1992 May 23;339(8804):1300–1

Mechanisms of teratogenesis: folic acid and antiepileptic therapy. Dansky LV, et al. **Neurology** 1992 Apr;42(4 Suppl 5):32–42 (98 ref.)

Consensus guidelines: preconception counseling, management, and care of the pregnant woman with epilepsy. Delgado-Escueta AV, et al. **Neurology** 1992 Apr; 42(4 Suppl 5):149–60 (206 ref.)

Epilepsy, antiepileptic drugs, and malformations in children of women with epilepsy: a French prospective cohort study. Dravet C, et al. **Neurology** 1992 Apr;42(4 Suppl 5):75–82

Clinical and experimental studies linking oxidative metabolism to phenytoin-induced teratogenesis. Finnell RH, et al. **Neurology** 1992 Apr;42(4 Suppl 5):25–31

Minor anomalies in children of mothers with epilepsy. Gaily E, et al. **Neurology** 1992 Apr;42(4 Suppl 5):128–31

Psychomotor development in children of mothers with epilepsy. Granström ML, et al. **Neurology** 1992 Apr;42(4 Suppl 5):144–8

Malformation in infants of mothers with epilepsy receiving antiepileptic drugs. Kaneko S, et al. **Neurology** 1992 Apr; 42(4 Suppl 5):68–74

Major and minor birth malformations and antiepileptic drugs. Koch S, et al. **Neurology** 1992 Apr;42(4 Suppl 5):83–8

Clinical utility of unbound antiepileptic drug blood levels in the management of epilepsy. Lenn NJ, et al. **Neurology** 1992 May;42(5):988–90

Antiepileptic drugs and teratogenesis in two consecutive cohorts: changes in prescription policy paralleled by changes in pattern of malformations. Lindhout D, et al. **Neurology** 1992 Apr;42(4 Suppl 5):94–110

Pharmacogenetics and drug interactions: role in antiepileptic-drug-induced teratogenesis. Lindhout D. **Neurology** 1992 Apr;42(4 Suppl 5):43–7

Spectrum of neural-tube defects in 34 infants prenatally exposed to antiepileptic drugs. Lindhout D, et al. **Neurology** 1992 Apr;42(4 Suppl 5):111–8

Epilepsy, pregnancy, and major birth anomalies: an Italian prospective, controlled study. Tanganelli P, et al. **Neurology** 1992 Apr;42(4 Suppl 5):89–93

Antiepileptic drug disposition during pregnancy. Yerby MS, et al. **Neurology** 1992 Apr;42(4 Suppl 5):12–6

Antiepileptics and the development of congenital anomalies. Yerby MS, et al. **Neurology** 1992 Apr;42(4 Suppl 5):132–40

ANTIDEPRESSIVE AGENTS

Can mildly depressed outpatients with atypical depression benefit from antidepressants? Stewart JW, et al. **Am J Psychiatry** 1992 May;149(5):615–9

The outpatient treatment of depression. Implications of outcome research for clinical practice. Wexler BE, et al. **J Nerv Ment Dis** 1992 May;180(5):277–86

Obsessive-compulsive disorder. Fogelson DL. **West J Med** 1991 Nov;155(5):522

Treatment-resistant depression. Gitlin MJ. **West J Med** 1991 Nov;155(5):521

Antidepressant treatment in patients with heart disease. Lane RD. **West J Med** 1991 Nov;155(5):521–2

ANTIDEPRESSIVE AGENTS, TRICYCLIC

Predicting severity of tricyclic antidepressant overdose. Hultén BA, et al. **J Toxicol Clin Toxicol** 1992;30(2):161–70

ANTIDIARRHEALS

Control of muscle tone in the human colon. Steadman CJ, et al. **Gut** 1992 Apr;33(4):541–6

ANTIFUNGAL AGENTS

A new drug (566C80) for the treatment of Pneumocystis carinii pneumonia [editorial] Hughes WT. **Ann Intern Med** 1992 Jun 1;116(11):953–4

Treatment of funguria. Wong-Beringer A, et al. **JAMA** 1992 May 27;267(20):2780–5 (40 ref.)

ANTIGEN-ANTIBODY COMPLEX

Experience with protein A-immunoadsorption in treatment-resistant adult immune thrombocytopenic purpura. Snyder HW Jr, et al. **Blood** 1992 May 1; 79(9):2237–45

Isolation, characterization, and immunoprecipitation studies of immune complexes from membranes of beta-thalassemic erythrocytes. Yuan J, et al. **Blood** 1992 Jun 1;79(11):3007–13

CD4 epitope masking by gp120/anti-gp120 antibody complexes. A potential mechanism for CD4+ cell function down-regulation in AIDS patients. Amadori A, et al. **J Immunol** 1992 May 1;148(9):2709–16

Lung injury after deposition of IgA immune complexes. Requirements for CD18 and L-arginine. Mulligan MS, et al. **J Immunol** 1992 May 15;148(10):3086–92

Surface-bound immune complexes trigger transmembrane proximity between complement receptor type 3 and the neutrophil's cortical microfilaments. Zhou MJ, et al. **J Immunol** 1992 Jun 1;148(11):3550–3

ANTIGEN-ANTIBODY REACTIONS

Mutations in the third, but not the first or second, hypervariable regions of DR(beta 1*0101) eliminate DR1-restricted recognition of a pertussis toxin peptide. Olson RR, et al. **J Immunol** 1992 May 1;148(9):2703–8

ANTIGEN-PRESENTING CELLS

Inhibition of class I and class II MHC-restricted antigen presentation by cytotoxic T lymphocytes specific for an exogenous antigen. Rock KL, et al. **J Immunol** 1992 May 15;148(10):3028–33

Type II collagen-induced murine arthritis: induction of arthritis depends on antigen-presenting cell function as well as susceptibility of host to an anticollagen immune response. Seki N, et al. **J Immunol** 1992 May 15;148(10):3093–9

ANTIGEN P150,95

A seven-month-old infant with fever and neutrophilic leukocytosis [clinical conference] Fishbein JD, et al. **J Pediatr** 1992 May;120(5):819–24

ANTIGENIC DETERMINANTS

A shared epitope in the acetylcholine receptor-alpha subunit and fast troponin I of skeletal muscle. Is it important for myasthenia gravis? Osborn M, et al. **Am J Pathol** 1992 May; 140(5):1215–23

Cloning and analysis of a recombinant antigen containing an epitope specific for human T-cell lymphotropic virus type II. Hadlock KG, et al. **Blood** 1992 May 15; 79(10):2789–96

Effect of point mutations in the native simian virus 40 tumor antigen, and in synthetic peptides corresponding to the H-2Db-restricted epitopes, on antigen presentation and recognition by cytotoxic T lymphocyte clones. Deckhut AM, et al. **J Immunol** 1992 May 15;148(10):3012–20

Epitope mapping of Streptococcus mutans SR protein and human IgG cross-reactive determinants, by using recombinant proteins and synthetic peptides. Gangloff S, et al. **J Immunol** 1992 May 15;148(10):3249–55

Structural and functional analysis of monomorphic determinants recognized by monoclonal antibodies reacting with the HLA class I alpha 3 domain. Tanabe M, et al. **J Immunol** 1992 May 15;148(10):3202–9

Outer membrane proteins P1 and P2 of Haemophilus influenzae type b: structure and identification of surface-exposed epitopes. Munson R Jr, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S86–9

ANTIGENS

Amelioration of antigen-induced arthritis in rabbits treated with monoclonal antibodies to leukocyte adhesion molecules. Jasin HE, et al. **Arthritis Rheum** 1992 May; 35(5):541–9

Effect of the oral leukotriene antagonist, ICI 204,219, on antigen-induced bronchoconstriction in subjects with asthma. Findlay SR, et al. **J Allergy Clin Immunol** 1992 May;89(5):1040–5

Processing of exogenous liposome-encapsulated antigens in vivo generates class I MHC-restricted T cell responses. Collins DS, et al. **J Immunol** 1992 Jun 1;148(11):3336–41

Infection with Schistosoma mansoni alters Th1/Th2 cytokine responses to a non-parasite antigen. Kullberg MC, et al. **J Immunol** 1992 May 15;148(10):3264–70

ANTIGENS, BACTERIAL

Yersinia enterocolitica activates a T helper type 1-like T cell subset in reactive arthritis. Lahesmaa R, et al. **J Immunol** 1992 May 15;148(10):3079–85

Role of a streptococcal antigen in the pathogenesis of acute poststreptococcal glomerulonephritis. Characterization of the antigen and a proposed mechanism for the disease. Yoshizawa N, et al. **J Immunol** 1992 May 15;148(10):3110–6

Cloning and analysis of lipooligosaccharide synthesis genes of Haemophilus influenzae type b that assemble or expose a 2-keto-3-deoxyoctulosonic acid epitope in Escherichia coli. Abul Kwaik Y, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S195–6

T cell regulation of the antibody response to bacterial polysaccharide antigens: an examination of some general characteristics and their implications. Baker PJ. **J Infect Dis** 1992 Jun;165 Suppl 1:S44–8 (41 ref.)

Synthetic peptides and anti-idiotypic antibodies as immunogens for the induction of antibody response to Haemophilus influenzae type b. Brodeur BR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S162–4

Respiratory immunity stimulated by intestinal immunization with purified nontypeable Haemophilus influenzae antigens. Cripps AW, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S199–201

Preparation, antigenicity, and immunogenicity of synthetic ribosylribitol phosphate oligomer-protein conjugates and their potential use for vaccination against Haemophilus influenzae type b disease. Evenberg D, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S152–5

The P6 outer membrane protein of nontypeable Haemophilus influenzae as a vaccine antigen. Murphy TF, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S203–5

ANTIGENS, CD

CD5-negative cell mediated experimental hypersensitivity pneumonitis. Schuyler MR, et al. **Am Rev Respir Dis** 1992 May;145(5):1185–90

A case of Woringer-Kolopp disease with Ki-1 (CD30) + cytotoxic/suppressor cells. Smoller BR, et al. **Arch Dermatol** 1992 Apr;128(4):526–9

Differential expression of very late activation antigen-3 (VLA-3)/VLA-4 in B-cell non-Hodgkin lymphoma and B-cell chronic lymphocytic leukemia. Baldini L, et al. **Blood** 1992 May 15;79(10):2688–93

Interferon-gamma enhances factor-dependent myeloid proliferation of human CD34+ hematopoietic progenitor cells. Caux C, et al. **Blood** 1992 May 15;79(10):2628–35

Isolation and molecular characterization of the human CD34 gene. He XY, et al. **Blood** 1992 May 1;79(9):2296–302

Long-term generation of colony-forming cells in liquid culture of CD34+ cord blood cells in the presence of recombinant human stem cell factor. Migliaccio G, et al. **Blood** 1992 May 15;79(10):2620–7

Human bone marrow depleted of CD33-positive cells mediates delayed but durable reconstitution of hematopoiesis: clinical trial of MY9 monoclonal antibody-purged autografts for the treatment of acute myeloid leukemia. Robertson MJ, et al. **Blood** 1992 May 1;79(9):2229–36

Cloning and analysis of the CD18 promoter. Rosmarin AG, et al. **Blood** 1992 May 15;79(10):2598–604

Expression of lymphoid-associated cell surface antigens by childhood acute myeloid leukemia cells lacks prognostic significance. Smith FO, et al. **Blood** 1992 May 1; 79(9):2415–22

Two types of murine CD34 mRNA generated by alternative splicing. Suda J, et al. **Blood** 1992 May 1;79(9):2288–95

Expression of CD7 antigen precludes t(8;21)(q22;q22) chromosome aberration in acute myeloblastic leukemia [letter] Tatsumi E, et al. **Blood** 1992 Jun 1;79(11):3092–3

In vivo efficacy of B43 (anti-CD19)-pokeweed antiviral protein immunotoxin against BCL-1 murine B-cell leukemia. Uckun FM, et al. **Blood** 1992 May 15; 79(10):2649–61

In vivo efficacy of B43 (anti-CD19)-pokeweed antiviral protein immunotoxin against human pre-B cell acute lymphoblastic leukemia in mice with severe combined immunodeficiency. Uckun FM, et al. **Blood** 1992 May 1; 79(9):2201–14

Impaired in vitro growth of purified (CD34+) hematopoietic progenitors in human immunodeficiency virus-1 seropositive thrombocytopenic individuals. Zauli G, et al. **Blood** 1992 May 15;79(10):2680-7
CD19 regulation of human B cell responses. B cell proliferation and antibody secretion are inhibited or enhanced by ligation of the CD19 surface glycoprotein depending on the stimulating signal used. Callard RE, et al. **J Immunol** 1992 May 15;148(10):2983-7
Cultured human follicular dendritic cells. Growth characteristics and interactions with B lymphocytes. Clark EA, et al. **J Immunol** 1992 Jun 1;148(11):3327-35
Activation of human phagocytes through carbohydrate antigens (CD15, sialyl-CD15, CDw17, and CDw65). Lund-Johansen F, et al. **J Immunol** 1992 May 15; 148(10):3221-9
Lung injury after deposition of IgA immune complexes. Requirements for CD18 and L-arginine. Mulligan MS, et al. **J Immunol** 1992 May 15;148(10):3086-92
Preferential involvement of a phospholipase A2-dependent pathway in CD69-mediated platelet activation. Testi R, et al. **J Immunol** 1992 May 1;148(9):2867-71
Response of refractory Hodgkin's disease to monoclonal anti-CD30 immunotoxin. Falini B, et al. **Lancet** 1992 May 16;339(8803):1195-6
Effect of clinical status and treatment on the frequency of CD5+ B cells in patients with myasthenia gravis. Ragheb S, et al. **Neurology** 1992 May;42(5):1076-80
Levels of CD5+ B lymphocytes do not differ between patients with myasthenia gravis and healthy individuals. Yi Q, et al. **Neurology** 1992 May;42(5):1081-4

ANTIGENS, CD4

Soluble interleukin 2 and CD8 and CD4 receptors in inflammatory bowel disease. Matsuura T, et al. **Gastroenterology** 1992 Jun;102(6):2006-14
CD4 epitope masking by gp120/anti-gp120 antibody complexes. A potential mechanism for CD4+ cell function down-regulation in AIDS patients. Amadori A, et al. **J Immunol** 1992 May 1;148(9):2709-16
Characterization of a polymorphism of CD4 in miniature swine. Sundt TM 3d, et al. **J Immunol** 1992 May 15; 148(10):3195-201

ANTIGENS, DIFFERENTIATION

A soluble form of Fc gamma RIII is present in human serum and other body fluids and is elevated at sites of inflammation. Fleit HB, et al. **Blood** 1992 May 15; 79(10):2721-8
Murine common acute lymphoblastic leukemia antigen (CD10 neutral endopeptidase 24.11). Molecular characterization, chromosomal localization, and modeling of the active site. Chen CY, et al. **J Immunol** 1992 May 1;148(9):2817-25
Role of Fc gamma RII in platelet activation by monoclonal antibodies. Slupsky JR, et al. **J Immunol** 1992 May 15; 148(10):3189-94

ANTIGENS, DIFFERENTIATION, B-LYMPHOCYTE

In vivo efficacy of B43 (anti-CD19)-pokeweed antiviral protein immunotoxin against BCL-1 murine B-cell leukemia. Uckun FM, et al. **Blood** 1992 May 15; 79(10):2649-61
In vivo efficacy of B43 (anti-CD19)-pokeweed antiviral protein immunotoxin against human pre-B cell acute lymphoblastic leukemia in mice with severe combined immunodeficiency. Uckun FM, et al. **Blood** 1992 May 1; 79(9):2201-14
CD19 regulation of human B cell responses. B cell proliferation and antibody secretion are inhibited or enhanced by ligation of the CD19 surface glycoprotein depending on the stimulating signal used. Callard RE, et al. **J Immunol** 1992 May 15;148(10):2983-7
Cultured human follicular dendritic cells. Growth characteristics and interactions with B lymphocytes. Clark EA, et al. **J Immunol** 1992 Jun 1;148(11):3327-35
Tyrosine phosphorylation is required for mast cell activation by Fc epsilon RI cross-linking. Kawakami T, et al. **J Immunol** 1992 Jun 1;148(11):3513-9

ANTIGENS, DIFFERENTIATION, T-LYMPHOCYTE

Effects of anti-CD3 monoclonal antibody on engraftment of T-cell-depleted bone marrow allografts in mice: host T-cell suppression, growth factors, and space. Hiruma K, et al. **Blood** 1992 Jun 1;79(11):3050-8
Expression of CD7 antigen precludes t(8;21)(q22;q22) chromosome aberration in acute myeloblastic leukemia [letter] Tatsumi E, et al. **Blood** 1992 Jun 1;79(11):3092-3
Effect of a single amino acid mutation on the activating and immunosuppressive properties of a "humanized" OKT3 monoclonal antibody. Alegre ML, et al. **J Immunol** 1992 Jun 1;148(11):3461-8
Functional heterogeneity between NKR-P1bright/Lycopersicon esculentum lectin (L.E.)bright and NKR-P1bright/L.E.dim subpopulations of rat natural killer cells. Chambers WH, et al. **J Immunol** 1992 Jun 1;148(11):3658-65
Structural mutations of C-domains in members of the Ig superfamily. Consequences for the interactions between the T cell antigen receptor and the zeta 2 homodimer. Geisler C, et al. **J Immunol** 1992 Jun 1;148(11):3469-77
Preferential involvement of a phospholipase A2-dependent pathway in CD69-mediated platelet activation. Testi R, et al. **J Immunol** 1992 May 1;148(9):2867-71
Extracellular signal-regulated kinases in T cells. Anti-CD3 and 4 beta-phorbol 12-myristate 13-acetate-induced phosphorylation and activation. Whitehurst CE, et al. **J Immunol** 1992 May 15;148(10):3230-7

ANTIGENS, DIFFERENTIATION, MYELOMONOCYTIC

Human bone marrow depleted of CD33-positive cells mediates delayed but durable reconstitution of hematopoiesis: clinical trial of MY9 monoclonal antibody-purged autografts for the treatment of acute myeloid leukemia. Robertson MJ, et al. **Blood** 1992 May 1;79(9):2229-36

ANTIGENS, FUNGAL

Detection of cryptococcal antigen in bronchoalveolar lavage fluid: a prospective study of diagnostic utility. Baughman RP, et al. **Am Rev Respir Dis** 1992 May;145(5):1226-9
Antibody responses to a major Pneumocystis carinii antigen in human immunodeficiency virus-infected patients with and without P. carinii pneumonia. Lundgren B, et al. **J Infect Dis** 1992 Jun;165(6):1151-5
Concanavalin A-nonbinding Aspergillus fumigatus antigen: a major immunogen in allergic bronchopulmonary aspergillosis. Murali PS, et al. **J Lab Clin Med** 1992 Apr; 119(4):377-84

ANTIGENS, HUMAN PLATELET

Genetic and structural characterization of an amino acid dimorphism in glycoprotein Ib alpha involved in platelet transfusion refractoriness. Murata M, et al. **Blood** 1992 Jun 1;79(11):3086-90

ANTIGENS, LY

Clinical relevance of acute mixed-lineage leukemia [letter] Ferrara F, et al. **Blood** 1992 May 15;79(10):2799-800

ANTIGENS, NEOPLASM

Expression of oncogenic antigen 519 (OA-519) in prostate cancer is a potential prognostic indicator. Shurbaji MS, et al. **Am J Clin Pathol** 1992 May;97(5):686-91
A case of Woringer-Kolopp disease with Ki-1 (CD30) + cytotoxic/suppressor cells. Smoller BR, et al. **Arch Dermatol** 1992 Apr;128(4):526-9
Tumor-associated glycoprotein distribution detected by monoclonal antibody B72.3 in salivary neoplasia. Brandwein MS, et al. **Cancer** 1992 Jun 1;69(11):2623-30
Mucin associated Tn and sialosyl-Tn antigen expression in colorectal polyps. Itzkowitz SH, et al. **Gut** 1992 Apr; 33(4):518-23
Use of monoclonal antibody E48 in diagnosing transitional cell carcinoma of urinary bladder. Torenbeek R, et al. **J Clin Pathol** 1992 Apr;45(4):303-7
Murine common acute lymphoblastic leukemia antigen (CD10 neutral endopeptidase 24.11). Molecular characterization, chromosomal localization, and modeling of the active site. Chen CY, et al. **J Immunol** 1992 May 1;148(9):2817-25
Response of refractory Hodgkin's disease to monoclonal anti-CD30 immunotoxin. Falini B, et al. **Lancet** 1992 May 16;339(8803):1195-6
Prostate-specific antigen. Kabalin JN. **West J Med** 1991 Dec; 155(6):632

ANTIGENS, POLYOMAVIRUS TRANSFORMING

Effect of point mutations in the native simian virus 40 tumor antigen, and in synthetic peptides corresponding to the H-2Db-restricted epitopes, on antigen presentation and recognition by cytotoxic T lymphocyte clones. Deckhut AM, et al. **J Immunol** 1992 May 15;148(10):3012-20

ANTIGENS, PROTOZOAN

Production of monoclonal antibodies for the identification of a strain of Trypanosoma cruzi. Bongertz V, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):435-9
Serologic and genetic characterization of Plasmodium vivax from whole blood-impregnated filter paper discs. Kain KC, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):473-9
Use of recombinant antigens for the accurate immunodiagnosis of Chagas' disease. Krieger MA, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):427-34

ANTIGENS, SURFACE

Functional heterogeneity between NKR-P1bright/Lycopersicon esculentum lectin (L.E.)bright and NKR-P1bright/L.E.dim subpopulations of rat natural killer cells. Chambers WH, et al. **J Immunol** 1992 Jun 1;148(11):3658-65
Murine common acute lymphoblastic leukemia antigen (CD10 neutral endopeptidase 24.11). Molecular characterization, chromosomal localization, and modeling of the active site. Chen CY, et al. **J Immunol** 1992 May 1;148(9):2817-25
Regulation of nuclear antigen expression on the cell surface of human monocytes. Emlen W, et al. **J Immunol** 1992 May 15;148(10):3042-8
cDNA for Mo3, a monocyte activation antigen, encodes the human receptor for urokinase plasminogen activator. Min HY, et al. **J Immunol** 1992 Jun 1;148(11):3636-42

ANTIGENS, T-INDEPENDENT

Lymphokine control of type 2 antigen response. IL-10 inhibits IL-5- but not IL-2-induced Ig secretion by T cell-independent antigens. Peçanha LM, et al. **J Immunol** 1992 Jun 1;148(11):3427-32

ANTIGENS, TUMOR-ASSOCIATED, CARBOHYDRATE

CA 125 in peritoneal fluid: reliable values at high dilutions. Barbati A, et al. **Obstet Gynecol** 1992 Jun;79(6):1011-5
Prognostic value of pre- and postoperative serum CA 125 levels in ovarian cancer: new aspects and multivariate analysis. Makar AP, et al. **Obstet Gynecol** 1992 Jun; 79(6):1002-10

ANTIGENS, VIRAL

Presence of the diffuse early antigen of Epstein-Barr virus in lymphomas and lymphoproliferative disorders. Katz BZ, et al. **Am J Pathol** 1992 May;140(5):1247-54
An immunocytochemical study of the distribution of Rift Valley fever virus in the mosquito Culex pipiens. Romoser WS, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):489-501
Detection of human cytomegalovirus antigen and DNA in lymph nodes and peripheral blood mononuclear cells of patients with angioimmunoblastic lymphadenopathy with dysproteinemia. Yu AM, et al. **Arch Pathol Lab Med** 1992 May;116(5):490-4
Cloning and analysis of a recombinant antigen containing an epitope specific for human T-cell lymphotropic virus type II. Hadlock KG, et al. **Blood** 1992 May 15; 79(10):2789-96
Cells expressing an H chain Ig gene carrying a viral T cell epitope are lysed by specific cytolytic T cells. Zaghouani H, et al. **J Immunol** 1992 Jun 1;148(11):3604-9

ANTIHYPERTENSIVE AGENTS

New insights and approaches to reduce end-organ damage in the treatment of hypertension: subsets of hypertension approach. Houston MC. **Am Heart J** 1992 May; 123(5):1337-67 (261 ref.)
Comparison of the effects of isradipine and lisinopril on left ventricular structure and function in essential hypertension. Bielen EC, et al. **Am J Cardiol** 1992 May 1;69(14):1200-6
Utilizing ambulatory blood pressure recordings to evaluate antihypertensive drug therapy. White WB. **Am J Cardiol** 1992 Apr 30;69(13):8E-12E (28 ref.)
Managing hypertension [letter] Lees KR, et al. **BMJ** 1992 Mar 14;304(6828):713
Effects of celiprolol on cardiovascular reactivity to laboratory stressors in patients with hypertension. Cardillo C, et al. **Clin Pharmacol Ther** 1992 May;51(5):555-61
Drug concentration response relationships in normal volunteers after oral administration of losartan, an angiotensin II receptor antagonist. Munafo A, et al. **Clin Pharmacol Ther** 1992 May;51(5):513-21
Hypertension in the elderly. Weinberger MH. **Hosp Pract (Off Ed)** 1992 May 15;27(5):103-10, 115, 119-20 (11 ref.)
Which antihypertensive drugs first--and why! Alderman MH. **JAMA** 1992 May 27;267(20):2786-7
Urapidil and enuresis [letter] Karim S, et al. **Lancet** 1992 May 30;339(8805):1366
Antihypertensive therapy. Current issues and challenges. Harper KJ, et al. **Postgrad Med** 1992 May 1;91(6):163-6, 171-4, 179-86 passim (87 ref.)

ANTI-INFECTIVE AGENTS

Eusol [editorial] Leaper DJ. **BMJ** 1992 Apr 11; 304(6832):930-1
The choice of antibacterial drugs. **Med Lett Drugs Ther** 1992 May 29;34(871):49-56 (42 ref.)

ANTI-INFECTIVE AGENTS, QUINOLONE

Lomefloxacin: development of a once-a-day quinolone. Proceedings of a symposium. April 23-25, 1990, Miami, Florida. **Am J Med** 1992 Apr 6;92(4A):1S-137S
Comparison of the safety and efficacy of lomefloxacin and trimethoprim/sulfamethoxazole in the treatment of uncomplicated urinary tract infections: results from a multicenter study. Andrade-Villanueva J, et al.

Am J Med 1992 Apr 6;92(4A):71S–74S
Penetration of lomefloxacin into bronchial secretions following single and multiple oral administration. Bergogne-Bérézin E, et al. Am J Med 1992 Apr 6; 92(4A):8S–11S
Influence of renal function on the pharmacokinetics of lomefloxacin compared with other fluoroquinolones. Blum RA. Am J Med 1992 Apr 6;92(4A):18S–21S
Urinary tract infection prophylaxis in transurethral surgery: oral lomefloxacin versus parenteral cefuroxime. Charton M, et al. Am J Med 1992 Apr 6;92(4A):118S–120S
A comparison of the safety and efficacy of lomefloxacin and ciprofloxacin in the treatment of complicated or recurrent urinary tract infections. Cox CE. Am J Med 1992 Apr 6; 92(4A):82S–86S
Infection in the elderly: studies with lomefloxacin. Crome P, et al. Am J Med 1992 Apr 6;92(4A):126S–129S
In vitro assessment of the postantibiotic effect of lomefloxacin against gram-positive and gram-negative pathogens. Debbia EA, et al. Am J Med 1992 Apr 6;92(4A):45S–47S
Safety and efficacy of lomefloxacin versus cefaclor in the treatment of acute exacerbations of chronic bronchitis. Gotfried MH, et al. Am J Med 1992 Apr 6; 92(4A):108S–113S
Lomefloxacin versus amoxicillin in the treatment of acute exacerbations of chronic bronchitis: an Italian multicenter study. Grassi C, et al. Am J Med 1992 Apr 6; 92(4A):103S–107S
Efficacy of lomefloxacin as compared to norfloxacin in the treatment of uncomplicated urinary tract infections in adults. Iravani A. Am J Med 1992 Apr 6;92(4A):75S–81S
Fluoroquinolone (Lomefloxacin) International Surveillance Trial: a report of 30 months of monitoring in vitro activity. Jones RN. Am J Med 1992 Apr 6;92(4A):52S–57S
A double-blind study of two dosage regimens of lomefloxacin in bacteriologically proven exacerbations of chronic bronchitis of gram-negative etiology. Kemper P, et al. Am J Med 1992 Apr 6;92(4A):98S–102S
A multicenter comparison of oral lomefloxacin versus parenteral cefotaxime as prophylactic agents in transurethral surgery. Klimberg IW, et al. Am J Med 1992 Apr 6;92(4A):121S–125S
Pharmacokinetics of lomefloxacin in patients with cirrhosis. Lebrec D, et al. Am J Med 1992 Apr 6;92(4A):41S–44S
Penetration of lomefloxacin into human prostatic tissue. Leroy A, et al. Am J Med 1992 Apr 6;92(4A):12S–14S
Multiple-dose pharmacokinetics of lomefloxacin: rationale for once-a-day dosing. Mant TG. Am J Med 1992 Apr 6;92(4A):26S–32S
Lomefloxacin: microbiologic assessment and unique properties. Mayer KH, et al. Am J Med 1992 Apr 6; 92(4A):58S–62S
A multicenter study of lomefloxacin and trimethoprim/sulfamethoxazole in the treatment of uncomplicated acute pyelonephritis. Mouton Y, et al. Am J Med 1992 Apr 6;92(4A):87S–90S
Pharmacokinetics, microbiology, cost: interrelated problems for the 1990s that impact on the use of fluoroquinolone antimicrobial agents. Neu HC. Am J Med 1992 Apr 6; 92(4A):2S–7S (25 ref.)
Single-dose pharmacokinetics of lomefloxacin in patients with normal and impaired renal function. Nilsen OG, et al. Am J Med 1992 Apr 6;92(4A):38S–40S
Lomefloxacin concentrations in bone after a single oral dose. On A, et al. Am J Med 1992 Apr 6;92(4A):15S–17S
Comparative penetration of lomefloxacin and other quinolones into human phagocytes. Perea EJ, et al. Am J Med 1992 Apr 6;92(4A):48S–51S
The U.S. clinical experience with lomefloxacin, a new once-daily fluoroquinolone. Rizk E. Am J Med 1992 Apr 6;92(4A):130S–135S
The effects of quinolones on xanthine pharmacokinetics. Robson RA. Am J Med 1992 Apr 6;92(4A):22S–25S (30 ref.)
Quinolone pharmacokinetics in the elderly. Schentag JJ, et al. Am J Med 1992 Apr 6;92(4A):33S–37S
Antibiotic sensitivity testing in enteric Salmonella [letter] Drabu YJ, et al. BMJ 1992 Mar 14;304(6828):686

ANTI-INFLAMMATORY AGENTS, NON-STEROIDAL

Acute renal failure and glomerulopathy caused by nonsteroidal anti-inflammatory drugs. Shankel SW, et al. Arch Intern Med 1992 May;152(5):986–90
Bucillamine-induced hypersensitivity pneumonitis [letter] Kurashima K, et al. Chest 1992 May;101(5):1479–80
Long-term nonsteroidal anti-inflammatory drug use and gastroduodenal injury: the role of Helicobacter pylori. Loeb DS, et al. Gastroenterology 1992 Jun;102(6):1899–905

ANTILIPEMIC AGENTS

The cholesterol controversy [letter] Rybinski EA. BMJ 1992 Mar 14;304(6828):712

ANTILYMPHOCYTE SERUM

Immunosuppressive therapy of aplastic anemia: results of a prospective, randomized trial of antithymocyte globulin (ATG), methylprednisolone, and oxymetholone to ATG, very high-dose methylprednisolone, and oxymetholone. Doney K, et al. Blood 1992 May 15;79(10):2566–71

ANTINEOPLASTIC AGENTS

Simultaneous liver and lung toxicity related to the nonsteroidal antiandrogen nilutamide (Anandron): a case report. Gomez JL, et al. Am J Med 1992 May;92(5):563–6
Vitamin E in the treatment of chemotherapy-induced mucositis. Wadleigh RG, et al. Am J Med 1992 May; 92(5):481–4
Case report: alternation therapy with antileukemic agents and recombinant human granulocyte colony-stimulating factor for RAEB in transformation. Irie S, et al. Am J Med Sci 1992 May;303(5):316–8
A pilot study of piritrexim in mycosis fungoides [letter] Zackheim HS, et al. Arch Dermatol 1992 Apr;128(4):561–2
A comparison of therapeutic schedules for administering granulocyte colony-stimulating factor to nonhuman primates after high-dose chemotherapy. Meisenberg BR, et al. Blood 1992 May 1;79(9):2267–72
Epipodophyllotoxins, alkylating agents, and radiation and risk of secondary leukaemia after childhood cancer. Hawkins MM, et al. BMJ 1992 Apr 11;304(6832):951–8
Computed tomographic assessment of intraperitoneal fluid distribution prior to intraperitoneal chemotherapy for ovarian cancer. Hughes PM, et al. Br J Radiol 1992 Apr; 65(772):295–7
Off-label uses of anticancer drugs [letter] Abeloff MD. JAMA 1992 May 13;267(18):2473–4
Adjuvant therapy with intraperitoneal chromic phosphate (32P) in women with early ovarian carcinoma after comprehensive surgical staging. Soper JT, et al. Obstet Gynecol 1992 Jun;79(6):993–7
Chemotherapy for carcinomas of the penis and urethra. Eisenberger MA. Urol Clin North Am 1992 May; 19(2):333–8 (33 ref.)

ANTINEOPLASTIC AGENTS, COMBINED

Case report: retinitis pigmentosa following cytotoxic chemotherapy in Usher's syndrome. Blanchet P, et al. Am J Med Sci 1992 May;303(5):319–20
Chest tumor response measurement during lung cancer chemotherapy. Comparison between computed tomography and standard roentgenography. Pujol JL, et al. Am Rev Respir Dis 1992 May;145(5):1149–54
Allogeneic bone marrow transplantation for acute myeloid leukemia in first remission: a randomized trial of a busulfan-Cytoxan versus Cytoxan-total body irradiation as preparative regimen: a report from the Group d'Etudes de la Greffe de Moelle Osseuse. Blaise D, et al. Blood 1992 May 15;79(10):2578–82
Mobilization of peripheral blood progenitor cells by chemotherapy and granulocyte-macrophage colony-stimulating factor for hematologic support after high-dose intensification for breast cancer. Elias AD, et al. Blood 1992 Jun 1;79(11):3036–44
Treatment of newly diagnosed acute myelogenous leukemia with granulocyte-macrophage colony-stimulating factor (GM-CSF) before and during continuous-infusion high-dose ara-C + daunorubicin: comparison to patients treated without GM-CSF. Estey E, et al. Blood 1992 May 1;79(9):2246–55
Small bowel fistula secondary to endarteritis obliterans, complicating chemotherapy for small bowel lymphoma. Knowles S, et al. Br J Radiol 1992 Apr;65(772):349–50
Preoperative care of infants with nephroblastoma. The International Society of Pediatric Oncology 6 experience. Coppes MJ, et al. Cancer 1992 Jun 1;69(11):2721–5
Feasibility of breast-conservation surgery after induction chemotherapy for locally advanced breast carcinoma. Singletary SE, et al. Cancer 1992 Jun 1;69(11):2849–52
Chemotherapy for lymphoid malignancy in immunosuppressed patients [letter] Pritchard T, et al. J Pediatr 1992 May;120(5):835–6
Effects of early postoperative chemotherapy on wound healing. Kolb BA, et al. Obstet Gynecol 1992 Jun; 79(6):988–92
Chemotherapy for carcinomas of the penis and urethra. Eisenberger MA. Urol Clin North Am 1992 May; 19(2):333–8 (33 ref.)

ANTINEOPLASTIC AGENTS, PHYTOGENIC

In vivo efficacy of B43 (anti-CD19)-pokeweed antiviral protein immunotoxin against human pre-B cell acute lymphoblastic leukemia in mice with severe combined immunodeficiency. Uckun FM, et al. Blood 1992 May 1; 79(9):2201–14

ANTIOXIDANTS

Erythrocyte antioxidant activity, serum ceruloplasmin, and trace element levels in subjects with alcoholic liver disease. Gerli G, et al. Am J Clin Pathol 1992 May;97(5):614–8
Effects of dimethylthiourea in hyperoxic injury. Beehler CJ, et al. J Lab Clin Med 1992 May;119(5):508–13

ANTIPHOSPHOLIPID SYNDROME

Antiphospholipid antibodies and atherosclerosis [letter] Lecerf V, et al. Am J Med 1992 May;92(5):575–6
Myocardial infarction caused by cardiac microvasculopathy in a patient with the primary antiphospholipid syndrome. Kattwinkel N, et al. Ann Intern Med 1992 Jun 15;116(12 Pt 1):974–6
Vasculitis in the antiphospholipid syndrome. A cause of ischemia responding to corticosteroids. Goldberger E, et al. Arthritis Rheum 1992 May;35(5):569–72

ANTIPLASMIN

Intestinal lymphangiectasia and antiplasmin therapy [letter] Cohen SA, et al. Gastroenterology 1992 Jun;102(6):2193

ANTITHROMBIN III

Molecular cloning and expression of rabbit antithrombin III. Sheffield WP, et al. Blood 1992 May 1;79(9):2330–9

ANTITHROMBINS

Molecular approaches to antithrombotic therapy. Scharfstein J, et al. Hosp Pract (Off Ed) 1992 May 15;27(5):77–86 (14 ref.)

ANTITUBERCULAR AGENTS

Pulmonary function and immunologic abnormalities in miliary tuberculosis. Sharma SK, et al. Am Rev Respir Dis 1992 May;145(5):1167–71

ANTIVIRAL AGENTS

Treatment of CMV retinitis [letter] Bachman DM. N Engl J Med 1992 Jun 18;326(25):1702; discussion 1702–3
Treatment of CMV retinitis [letter] Cox SW, et al. N Engl J Med 1992 Jun 18;326(25):1701–2; discussion 1702–3
Treatment of CMV retinitis [letter] Deray G, et al. N Engl J Med 1992 Jun 18;326(25):1702
Treatment of CMV retinitis [letter] Skolnik PR. N Engl J Med 1992 Jun 18;326(25):1701; discussion 1702–3

ANTLERS

Presence of insulin-like growth factor-I receptors and absence of growth hormone receptors in the antler tip. Elliott JL, et al. Endocrinology 1992 May;130(5):2513–20

ANUS

Anal abnormalities in childhood myotonic dystrophy--a possible source of confusion in child sexual abuse. Reardon W, et al. Arch Dis Child 1992 Apr;67(4):527–8
ABC of colorectal diseases. Anatomy and physiology of the colon, rectum, and anus. Irving MH, et al. BMJ 1992 Apr 25;304(6834):1106–8 (0 ref.)

ANUS DISEASES

A morphologic, pathologic, and virologic study of anogenital warts in men. Rock B, et al. Arch Dermatol 1992 Apr; 128(4):495–500

ANUS NEOPLASMS

Anal verrucous carcinoma associated with human papilloma virus type 11: magnetic resonance imaging and flow cytometry evaluation [letter] Zemtsov A, et al. Arch Dermatol 1992 Apr;128(4):564–5

ANXIETY DISORDERS

Anxiety disorders and Parkinson's disease [letter] Iruela LM, et al. Am J Psychiatry 1992 May;149(5):719–20

AORTA, ABDOMINAL

Effect of perindopril on the immune arterial wall remodeling in the rat model of arterial graft rejection. Michel JB, et al. Am J Med 1992 Apr 27;92(4B):39S–46S

AORTA, THORACIC

Evaluation of aortic distensibility with transesophageal echocardiography. Pasierski TJ, et al. Am Heart J 1992 May;123(5):1288–92
Mechanical circulatory support decreases neurologic complications in the treatment of traumatic injuries of the thoracic aorta. Higgins RS, et al. Arch Surg 1992 May; 127(5):516–9
Primary repair of traumatic aortic rupture: a preferred approach. Schmidt CA, et al. J Trauma 1992 May; 32(5):588–92

AORTIC ANEURYSM

Motion artifact simulating aortic dissection [letter] Stanford W. AJR Am J Roentgenol 1992 Jun;158(6):1408
Pseudoaneurysm of the thoracic aorta due to cardiopulmonary resuscitation: diagnosis by

transesophageal echocardiography. Dorsa FB, et al. **Am Heart J** 1992 May;123(5):1398–400
Detection of complex intimal flaps in aortic dissection by transesophageal echocardiography. Lourié JK, et al. **Am J Cardiol** 1992 May 15;69(16):1361–3
Spinal cord stimulation evoked potentials during thoracoabdominal aortic aneurysm surgery. Drenger B, et al. **Anesthesiology** 1992 May;76(5):689–95
The effect of suprarenal cross-clamping on abdominal aortic aneurysm repair. Breckwoldt WL, et al. **Arch Surg** 1992 May;127(5):520–4
Prevalence, development and management of acute aortic aneurysm [letter] Collin J. **Br J Surg** 1992 Apr;79(4):372
Usefulness of MRI in aortic dissection. Holmvang G. **N Engl J Med** 1992 Jun 18;326(25):1670
Penetrating atherosclerotic ulcers of the descending thoracic aorta: evaluation with CT and distinction from aortic dissection. Kazerooni EA, et al. **Radiology** 1992 Jun; 183(3):759–65

AORTIC COARCTATION

Augmented norepinephrine and renin output in response to maximal exercise in hypertensive coarctectomy patients. Ross RD, et al. **Am Heart J** 1992 May;123(5):1293–9
Increased atrial natriuretic factor response to exercise after coarctation repair. Ross RD, et al. **Am J Cardiol** 1992 May 15;69(16):1370–2
Neurogenic intermittent claudication associated with aortic steal from the anterior spinal artery complicating coarctation of the aorta. Kendall BE, et al. **J Neurosurg** 1972 Jul;37(1):89–94

AORTIC DISEASES

Middle aortic syndrome: clinical and radiological findings. Sumboonnanonda A, et al. **Arch Dis Child** 1992 Apr; 67(4):501–5
Penetrating atherosclerotic ulcers of the descending thoracic aorta: evaluation with CT and distinction from aortic dissection. Kazerooni EA, et al. **Radiology** 1992 Jun; 183(3):759–65

AORTIC RUPTURE

Primary repair of traumatic aortic rupture: a preferred approach. Schmidt CA, et al. **J Trauma** 1992 May; 32(5):588–92

AORTIC VALVE

Recurrence of symptoms after percutaneous aortic balloon valvuloplasty: relationship to Doppler diastolic filling values. Barbosa MM, et al. **Am Heart J** 1992 May; 123(5):1236–44

AORTIC VALVE STENOSIS

Recurrence of symptoms after percutaneous aortic balloon valvuloplasty: relationship to Doppler diastolic filling values. Barbosa MM, et al. **Am Heart J** 1992 May; 123(5):1236–44
Cause and impact of pulmonary hypertension in isolated aortic stenosis on operative mortality for aortic valve replacement in men. Aragam JR, et al. **Am J Cardiol** 1992 May 15;69(16):1365–7
Hemodynamic assessment of aortic stenosis. Grayburn PA. **Am J Med Sci** 1992 May;303(5):345–54 (79 ref.)

APNEA

Effect of positioning on the breathing pattern of preterm infants. Heimler R, et al. **Arch Dis Child** 1992 Mar; 67(3):312–4
Caffeine or theophylline for neonatal apnoea? Scanlon JE, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):425–8
Upper airway patency during apnoea of prematurity. Upton CJ, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):419–24
Apnea testing for the determination of brain death: a modified protocol. Technical note. Benzel EC, et al. **J Neurosurg** 1992 Jun;76(6):1029–31
Hypoxic arousal responses in normal infants. Ward SL, et al. **Pediatrics** 1992 May;89(5 Pt 1):860–4

APOLIPOPROTEINS

Predictive value of apolipoproteins in a prospective survey of coronary artery disease in men. Sigurdsson G, et al. **Am J Cardiol** 1992 May 15;69(16):1251–4
Apolipoprotein A-I, A-II, B, C-II, and C-III in children with insulin-dependent diabetes mellitus. al Muhtaseb N, et al. **Pediatrics** 1992 May;89(5 Pt 1):936–41

APOMORPHINE

Intranasal apomorphine in parkinsonian on-off fluctuations. van Laar T, et al. **Arch Neurol** 1992 May;49(5):482–4

APPENDECTOMY

Laparoscopic appendicectomy. Loh A, et al. **Br J Surg** 1992 Apr;79(4):289–90

APPENDICITIS

Abdominal case of the day. Complicated appendicitis. Gilpin LB, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1364–5

APPENDIX

Appendiceal US scans: histologic correlation. Spear R, et al. **Radiology** 1992 Jun;183(3):831–4

APPOINTMENTS AND SCHEDULES

Looking for Mrs Brillo. Anderson EG. **Postgrad Med** 1992 May 15;91(7):29–31

APROTININ

Inhibition of the activation of Hageman factor (factor XII) by aprotinin (Trasylol). Laurel MT, et al. **J Lab Clin Med** 1992 May;119(5):580–5

ARACHIDONIC ACID

Hydrogen peroxide triggers activation of human platelets selectively exposed to nonaggregating concentrations of arachidonic acid and collagen. Pratico D, et al. **J Lab Clin Med** 1992 Apr;119(4):364–70

ARBOVIRUS INFECTIONS

New mosquito in Africa [letter] Grist NR. **Lancet** 1992 May 30;339(8805):1363

ARECA

Betel-nut chewing and asthma. Taylor RF, et al. **Lancet** 1992 May 9;339(8802):1134–6

ARECOLINE

Betel-nut chewing and asthma. Taylor RF, et al. **Lancet** 1992 May 9;339(8802):1134–6

ARGININE

Lung injury after deposition of IgA immune complexes. Requirements for CD18 and L-arginine. Mulligan MS, et al. **J Immunol** 1992 May 15;148(10):3086–92
Arginine derivatives and uraemia [letter] Taylor G, et al. **Lancet** 1992 May 16;339(8803):1243

ARGIPRESSIN

Effect of chronic active immunization with antiarginine vasopressin on pituitary-adrenal function in sheep. Guillaume V, et al. **Endocrinology** 1992 May;130(5):3007–14
Stimulation of adrenocorticotropin secretion by insulin-induced hypoglycemia in the developing rat involves arginine vasopressin but not corticotropin-releasing factor. Muret L, et al. **Endocrinology** 1992 May;130(5):2725–32

ARGYRIA

Argyrosis secondary to a silver extraocular muscle clip [letter] Bartley GB. **Arch Ophthalmol** 1992 May;110(5):596

ARM

Motor recovery of the upper extremities in traumatic quadriplegia: a multicenter study. Ditunno JF Jr, et al. **Arch Phys Med Rehabil** 1992 May;73(5):431–6
Implications of lower- and upper-limb training procedures in patients with chronic airway obstruction. Gimenez M, et al. **Chest** 1992 May;101(5 Suppl):279S–288S (42 ref.)
Arteriography of the injured extremity: are we in proximity to an answer? [editorial] Frykberg ER. **J Trauma** 1992 May; 32(5):551–2

ARNOLD-CHIARI DEFORMITY

Chiari malformation hydromyelia vs. syringomyelia [letter] Schlesinger EB. **J Neurosurg** 1992 Jun;76(6):1043–4
Cricopharyngeal dysfunction associated with Chiari malformations. Putnam PE, et al. **Pediatrics** 1992 May;89(5 Pt 1):871–6

AROMATASE

Increasing aromatase cytochrome P-450 level in human placenta during pregnancy: studied by immunohistochemistry and enzyme-linked immunosorbent assay. Kitawaki J, et al. **Endocrinology** 1992 May; 130(5):2751–7

AROUSAL

Hypoxic arousal responses in normal infants. Ward SL, et al. **Pediatrics** 1992 May;89(5 Pt 1):860–4

ARRHYTHMIA

Short- and long-term antiarrhythmic and hemodynamic effects of d,l-sotalol in patients with symptomatic ventricular arrhythmias. Hohnloser SH, et al. **Am Heart J** 1992 May;123(5):1220–4
Familial total atrial standstill. Shah MK, et al. **Am Heart J** 1992 May;123(5):1379–82
Usefulness of silent subendocardial ischemia detected by ST-segment depression in postmyocardial infarction patients as a predictor of ventricular arrhythmias. Camacho AM, et al. **Am J Cardiol** 1992 May 1;69(14):1243–4
Ventricular arrhythmias in dilated cardiomyopathy as an independent prognostic hallmark. Italian Multicenter Cardiomyopathy Study (SPIC) Group. De Maria R, et al. **Am J Cardiol** 1992 Jun 1;69(17):1451–7
Reproducibility of electrophysiologic testing during antiarrhythmic therapy for ventricular arrhythmias secondary to coronary artery disease. Ferrick KJ, et al. **Am J Cardiol** 1992 May 15;69(16):1296–9
Beneficial effect of amiodarone on cardiac mortality in patients with asymptomatic complex ventricular arrhythmias after acute myocardial infarction and preserved but not impaired left ventricular function. Pfisterer M, et al. **Am J Cardiol** 1992 Jun 1;69(17):1399–402
Optimal lead positioning for postoperative atrial pacing. Almassi GH, et al. **Chest** 1992 May;101(5):1194–6
'Silent ischemia,' ventricular arrhythmias, and complications of hypertension [editorial; comment] Devereux RB. **Circulation** 1992 May;85(5):1948–50. Comment on: Circulation 1992 May;85(5):1808–15.
Prevalence of circadian variations and spontaneous variability of cardiac disorders and ECG changes suggestive of myocardial ischemia in systemic arterial hypertension [see comments] Zehender M, et al. **Circulation** 1992 May;85(5):1808–15. Comment in: Circulation 1992 May;85(5):1948–50.
Cardiotoxic effects of astemizole overdose in children. Wiley JF 2d, et al. **J Pediatr** 1992 May;120(5):799–802
Treatable arrhythmias in cardiac arrests seen outside hospital [letter] Colquhoun MC, et al. **Lancet** 1992 May 9; 339(8802):1167
The medical problems of underwater diving [letter] McDonough JR, et al. **N Engl J Med** 1992 May 28; 326(22):1498; discussion 1498–9
Life-threatening ventricular arrhythmias in patients with silent myocardial ischemia due to coronary-artery spasm [see comments] Myerburg RJ, et al. **N Engl J Med** 1992 May 28;326(22):1451–5. Comment in: N Engl J Med 1992 May 28;326(22):1490–1.

ARTERIAL OCCLUSIVE DISEASES

Progressive occlusive cerebrovascular disease in a patient with neurofibromatosis type 1. Gorelick MH, et al. **Clin Pediatr (Phila)** 1992 May;31(5):313–5
Cerebral blood flow and metabolism following superficial temporal artery to superior cerebellar artery bypass for vertebrobasilar occlusive disease. Ogawa A, et al. **J Neurosurg** 1992 Jun;76(6):955–60
Magnetic resonance imaging of angiographically occult runoff vessels in peripheral arterial occlusive disease [see comments] Owen RS, et al. **N Engl J Med** 1992 Jun 11; 326(24):1577–81. Comment in: N Engl J Med 1992 Jun 11;326(24):1624–6.
Aspergillar myocarditis and acute coronary artery occlusion in an immunocompromised patient. Hori MK, et al. **West J Med** 1991 Nov;155(5):525–7 (15 ref.)

ARTERIES

Dependency of arterial compliance on circulating neuroendocrine and metabolic factors in normal subjects. Neutel JM, et al. **Am J Cardiol** 1992 May 15;69(16):1340–4
Counterpoint [editorial] Feliciano DV. **J Trauma** 1992 May; 32(5):553–4
Arteriography of the injured extremity: are we in proximity to an answer? [editorial] Frykberg ER. **J Trauma** 1992 May; 32(5):551–2

ARTERIOSCLEROSIS

Hirudin and restenosis [letter] Strauss BH, et al. **Circulation** 1992 May;85(5):1952–3; discussion 1953–4

ARTERIOVENOUS MALFORMATIONS

Treatment of pulmonary arteriovenous malformations by therapeutic embolization. Rest and exercise physiology in eight patients. Pennington DW, et al. **Am Rev Respir Dis** 1992 May;145(5):1047–51
Massive hemothorax due to enlarging arteriovenous fistula in pregnancy. Laroche CM, et al. **Chest** 1992 May; 101(5):1452–4
Surgical excision of giant cerebellar hemispheric arteriovenous malformations following preoperative embolization. Report of two cases. Mizoi K, et al. **J Neurosurg** 1992 Jun;76(6):1008–11

ARTERITIS

Segmental mediolytic arteritis involving hepatic arteries. Armas OA, et al. **Arch Pathol Lab Med** 1992 May; 116(5):531–4

ARTHRITIS

Factors associated with successful vocational rehabilitation in persons with arthritis. Straaton KV, et al. **Arthritis Rheum** 1992 May;35(5):503–10

Arthritis. The cumulative impact of a common chronic condition. Yelin E. **Arthritis Rheum** 1992 May;35(5):489–97

Joint and limb symptoms in children after immunisation with measles, mumps, and rubella vaccine. Benjamin CM, et al. **BMJ** 1992 Apr 25;304(6834):1075–8

Oligoarthritis—a presenting feature of occult coeliac disease. Chakravarty K, et al. **Br J Rheumatol** 1992 May; 31(5):349–50

Type II collagen-induced murine arthritis: induction of arthritis depends on antigen-presenting cell function as well as susceptibility of host to an anticollagen immune response. Seki N, et al. **J Immunol** 1992 May 15;148(10):3093–9

Destructive arthritis without lymphocyte infiltration in H2-c-fos transgenic mice. Shiozawa S, et al. **J Immunol** 1992 May 15;148(10):3100–4

ARTHRITIS, PSORIATIC

Familial cases of pustulosis palmoplantaris with arthrosteitis [letter] Isoda M. **Arch Dermatol** 1992 May;128(5):699–700

ARTHRITIS, REACTIVE

IgG and IgA antibody responses against porins in Yersinia-triggered reactive arthritis. Mäki-Ikola O, et al. **Br J Rheumatol** 1992 May;31(5):315–8

Yersinia enterocolitica activates a T helper type 1-like T cell subset in reactive arthritis. Lahesmaa R, et al. **J Immunol** 1992 May 15;148(10):3079–85

ARTHRITIS, RHEUMATOID

Expression of cytolytic mediators by synovial fluid lymphocytes in rheumatoid arthritis. Young LH, et al. **Am J Pathol** 1992 May;140(5):1261–8

Lymphocyte subsets associated with T cell receptor beta-chain gene rearrangement in patients with rheumatoid arthritis and neutropenia. Gonzales-Chambers R, et al. **Arthritis Rheum** 1992 May;35(5):516–20

The American College of Rheumatology 1991 revised criteria for the classification of global functional status in rheumatoid arthritis. Hochberg MC, et al. **Arthritis Rheum** 1992 May;35(5):498–502

Amelioration of antigen-induced arthritis in rabbits treated with monoclonal antibodies to leukocyte adhesion molecules. Jasin HE, et al. **Arthritis Rheum** 1992 May; 35(5):541–9

Cerebrospinal fluid biogenic amine metabolites in fibromyalgia/fibrositis syndrome and rheumatoid arthritis. Russell IJ, et al. **Arthritis Rheum** 1992 May;35(5):550–6

A soluble form of Fc gamma RIII is present in human serum and other body fluids and is elevated at sites of inflammation. Fleit HB, et al. **Blood** 1992 May 15; 79(10):2721–8

TNF alpha—a pivotal role in rheumatoid arthritis? Brennan FM, et al. **Br J Rheumatol** 1992 May;31(5):293–8 (70 ref.)

Fatal neutropenic enterocolitis associated with sulphasalazine therapy for rheumatoid arthritis. Chakravarty K, et al. **Br J Rheumatol** 1992 May;31(5):351–3

Antiviral antibodies in rheumatoid arthritis discordant HLA-identical same-sexed sibling pairs [letter] Deighton CM, et al. **Br J Rheumatol** 1992 May;31(5):357–8

Muscular involvement in systemic rheumatoid vasculitis [letter] Kraus A, et al. **Br J Rheumatol** 1992 May; 31(5):355–6

Methotrexate pneumonitis in rheumatoid arthritis—a dramatic response to treatment [letter] Mulherin D, et al. **Br J Rheumatol** 1992 May;31(5):356–7

The double-stemmed silicone-rubber implant for rheumatoid arthritis of the first metatarsophalangeal joint. Long-term results. Moeckel BH, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):564–70

Semiconstrained arthroplasty for the treatment of rheumatoid arthritis of the elbow. Morrey BF, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):479–90

Leg oedema due to a rheumatoid cyst in the pelvis. Chalmers J, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):390–2

Patellotibial impingement in Kinemax stabilised total knee replacement. Grigoris PH, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):472–3

Clonally related IgM rheumatoid factors undergo affinity maturation in the rheumatoid synovial tissue. Randen I, et al. **J Immunol** 1992 May 15;148(10):3296–301

ARTHRODESIS

Suprascapular nerve entrapment in an arthrodesed shoulder. Sjöström L, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):470–1

ARTHROPLASTY

Primary degenerative arthritis of the elbow. Treatment by ulnohumeral arthroplasty. Morrey BF. **J Bone Joint Surg [Br]** 1992 May;74(3):409–13

ARTHROSCOPY

Subcutaneous emphysema, pneumomediastinum, and potentially life-threatening tension pneumothorax. Pulmonary complications from arthroscopic shoulder decompression. Lee HC, et al. **Chest** 1992 May; 101(5):1265–7

Three-dimensional gradient-echo MR imaging of the knee: comparison with arthroscopy in 100 patients. Heron CW, et al. **Radiology** 1992 Jun;183(3):839–44

ARTIFACTS

Motion artifact simulating aortic dissection [letter] Stanford W. **AJR Am J Roentgenol** 1992 Jun;158(6):1408

ARTIFICIAL LIMBS

Comparative biomechanical analysis of energy-storing prosthetic feet. Menard MR, et al. **Arch Phys Med Rehabil** 1992 May;73(5):451–8

ASBESTOS

Changing risk groups for malignant mesothelioma. Huncharek M. **Cancer** 1992 Jun 1;69(11):2704–11

ASBESTOSIS

NHLBI workshop summaries. Pleural cell biology in health and disease. Antony VB, et al. **Am Rev Respir Dis** 1992 May;145(5):1236–9

ASCARIASIS

Ascariasis: indiscriminate or selective mass chemotherapy? [editorial] **Lancet** 1992 May 23;339(8804):1264–5

Intensity of reinfection with Ascaris lumbricoides and its implications for parasite control. Hall A, et al. **Lancet** 1992 May 23;339(8804):1253–7

ASCITES

Does this patient have ascites? How to divine fluid in the abdomen [see comments] Williams JW Jr, et al. **JAMA** 1992 May 20;267(19):2645–8 (13 ref.). Comment in: JAMA 1992 May 20;267(19):2650–2.

ASCITIC FLUID

Computed tomographic assessment of intraperitoneal fluid distribution prior to intraperitoneal chemotherapy for ovarian cancer. Hughes PM, et al. **Br J Radiol** 1992 Apr; 65(772):295–7

AUA1: new immunocytochemical marker for detecting epithelial cells in body cavity fluids. Kocjan G, et al. **J Clin Pathol** 1992 Apr;45(4):358–9

CA 125 in peritoneal fluid: reliable values at high dilutions. Barbati A, et al. **Obstet Gynecol** 1992 Jun;79(6):1011–5

ASIAN AMERICANS

Differentiation of homozygous hemoglobin E from compound heterozygous hemoglobin E-beta O-thalassemia by hemoglobin E mutation analysis. Johnson JP, et al. **J Pediatr** 1992 May;120(5):775–9

ASPARTAME

An analysis of FDA passive surveillance reports of seizures associated with consumption of aspartame. Tollefson L, et al. **J Am Diet Assoc** 1992 May;92(5):598–601

Aspartame exacerbates EEG spike-wave discharge in children with generalized absence epilepsy: a double-blind controlled study. Camfield PR, et al. **Neurology** 1992 May; 42(5):1000–3

ASPARTATE AMINOTRANSFERASE

Gamma-glutamyltransferase, aspartate and alanine aminotransferases and their ratio, mean cell volume and urinary dolichol in pregnant alcohol abusers. Halmesmäki E, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):287–91

ASPERGILLOSIS

Restriction endonuclease analysis of Aspergillus fumigatus DNA. Burnie JP, et al. **J Clin Pathol** 1992 Apr;45(4):324–7

Aspergillar myocarditis and acute coronary artery occlusion in an immunocompromised patient. Hori MK, et al. **West J Med** 1991 Nov;155(5):525–7 (15 ref.)

ASPERGILLOSIS, ALLERGIC BRONCHOPULMONARY

Concanavalin A-nonbinding Aspergillus fumigatus antigen: a major immunogen in allergic bronchopulmonary aspergillosis. Murali PS, et al. **J Lab Clin Med** 1992 Apr; 119(4):377–84

ASPERGILLUS FUMIGATUS

Restriction endonuclease analysis of Aspergillus fumigatus DNA. Burnie JP, et al. **J Clin Pathol** 1992 Apr;45(4):324–7

Concanavalin A-nonbinding Aspergillus fumigatus antigen: a major immunogen in allergic bronchopulmonary aspergillosis. Murali PS, et al. **J Lab Clin Med** 1992 Apr; 119(4):377–84

ASPHYXIA NEONATORUM

Somatosensory evoked potentials and outcome in perinatal asphyxia. Gibson NA, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):393–8

Breathing pattern abnormalities in full term asphyxiated newborn infants. Sasidharan P. **Arch Dis Child** 1992 Apr; 67(4 Spec No):440–2

Early cirrhosis in survivors with Jeune thoracic dystrophy. Hudgins L, et al. **J Pediatr** 1992 May;120(5):754–6

ASPIRATION

WARNING—inhaling tabasco products can be hazardous to your health [letter] Rubin HR, et al. **West J Med** 1991 Nov;155(5):550

ASSISTED CIRCULATION

Mechanical circulatory support decreases neurologic complications in the treatment of traumatic injuries of the thoracic aorta. Higgins RS, et al. **Arch Surg** 1992 May; 127(5):516–9

ASTEMIZOLE

Single-dose effect of astemizole on bronchoconstriction induced by histamine in asthmatic subjects. Benoît C, et al. **Chest** 1992 May;101(5):1318–25

Cardiotoxic effects of astemizole overdose in children. Wiley JF 2d, et al. **J Pediatr** 1992 May;120(5):799–802

ASTHMA

New directions for asthma management in the 1990's [editorial] Lenfant C, et al. **Am Fam Physician** 1992 May; 45(5):2027–8

Outpatient management of asthma in adults. Rivo ML, et al. **Am Fam Physician** 1992 May;45(5):2105–13 (17 ref.)

Occupational asthma caused by a hardener containing an aliphatic and a cycloaliphatic diamine. Aleva RM, et al. **Am Rev Respir Dis** 1992 May;145(5):1217–8

Spectrum of corticosteroid sensitivity in nocturnal asthma. Beam WR, et al. **Am Rev Respir Dis** 1992 May; 145(5):1082–6

Isolated bronchi from asthmatics are hyperresponsive to adenosine, which apparently acts indirectly by liberation of leukotrienes and histamine. Björck T, et al. **Am Rev Respir Dis** 1992 May;145(5):1087–91

Increased pulmonary production of immunoreactive 15-hydroxyeicosatetraenoic acid in an animal model of asthma. Gray PR, et al. **Am Rev Respir Dis** 1992 May; 145(5):1092–7

Risk factors of soybean epidemic asthma. The role of smoking and atopy. Sunyer J, et al. **Am Rev Respir Dis** 1992 May; 145(5):1098–102

Measuring compliance with inhaled medication in asthma. Coutts JA, et al. **Arch Dis Child** 1992 Mar;67(3):332–3

Pulse oximetry in acute asthma [letter] O'Keeffe PT. **Arch Dis Child** 1992 Apr;67(4):567

Migration of primed human eosinophils across cytokine-activated endothelial cell monolayers. Moser R, et al. **Blood** 1992 Jun 1;79(11):2937–45

Nocturnal asthma [editorial] MacDonald JB. **BMJ** 1992 Apr 18;304(6833):998–9

Asthma care in Darley Dale: general practitioner audit. Martys CR. **BMJ** 1992 Mar 21;304(6829):758–60

The International Clinical Respiratory Group. Report of the second meeting. **Chest** 1992 May;101(5):1420–4

Adrenal function in adult asthmatics during long-term daily treatment with 800, 1,200, and 1,600 micrograms triamcinolone acetonide. Multicenter study. Altman LC, et al. **Chest** 1992 May;101(5):1250–6

Single-dose effect of astemizole on bronchoconstriction induced by histamine in asthmatic subjects. Benoît C, et al. **Chest** 1992 May;101(5):1318–25

The role of physical training in asthma. Clark CJ. **Chest** 1992 May;101(5 Suppl):293S–298S

Prolonged neurogenic weakness in patients requiring mechanical ventilation for acute airflow limitation. Coakley JH, et al. **Chest** 1992 May;101(5):1413–6

The effects of open leaf burning on spirometric measurements in asthma. From LJ, et al. **Chest** 1992 May;101(5):1236–9

Formoterol as dry powder inhalation. A dose finding study in comparison with formoterol metered dose inhaler and placebo. Maesen FP, et al. **Chest** 1992 May;101(5):1376–81

Albuterol and deaths from asthma in New Zealand from 1969 to 1976: a case-control study. Woodman K, et al. **Clin Pharmacol Ther** 1992 May;51(5):566–71

Profound, reversible, myocardial depression in acute asthma treated with high-dose catecholamines. Raper R, et al. **Crit Care Med** 1992 May;20(5):710–2

Cytokines in symptomatic asthma airways. Broide DH, et al. **J Allergy Clin Immunol** 1992 May;89(5):958–67

Effect of the oral leukotriene antagonist, ICI 204,219, on antigen-induced bronchoconstriction in subjects with asthma. Findlay SR, et al. **J Allergy Clin Immunol** 1992 May;89(5):1040–5

Systemic reactions occurring during immunotherapy with standardized pollen extracts. Hejjaoui A, et al. **J Allergy Clin Immunol** 1992 May;89(5):925-33
Expression of the potent inflammatory cytokines, granulocyte-macrophage-colony-stimulating factor and interleukin-6 and interleukin-8, in bronchial epithelial cells of patients with asthma. Marini M, et al. **J Allergy Clin Immunol** 1992 May;89(5):1001-9
Vascular permeability and airway narrowing during late asthmatic response in dogs treated with Metopirone. Ohrui T, et al. **J Allergy Clin Immunol** 1992 May;89(5):933-43
Dust mite allergens and asthma: report of a second international workshop. Platts-Mills TA, et al. **J Allergy Clin Immunol** 1992 May;89(5):1046-60
The effect of sodium cromoglycate on platelets: an in vivo and in vitro approach. Tunon-de-Lara JM, et al. **J Allergy Clin Immunol** 1992 May;89(5):994-1000
Lipoprotein profile of children with asthma receiving long-term theophylline therapy: a preliminary study. Yagupsky P, et al. **J Pediatr** 1992 May;120(5):802-5
Theophylline-induced behavior change in children. An objective evaluation of parents' perceptions. Bender B, et al. **JAMA** 1992 May 20;267(19):2621-4
Chlamydia trachomatis infection in children with wheezing simulating asthma [letter] Bavastrelli M, et al. **Lancet** 1992 May 9;339(8802):1174
Asthma and wheezing [letter] Govindaraj M. **Lancet** 1992 May 30;339(8805):1357
Chlamydia pneumoniae infection and asthma [letter] Hahn DL. **Lancet** 1992 May 9;339(8802):1173-4
Psychogenic vomiting [letter] Hederos CA. **Lancet** 1992 May 16;339(8803):1228
Asthma and wheezing [letter] Kuzemko JA. **Lancet** 1992 May 30;339(8805):1357
Betel-nut chewing and asthma. Taylor RF, et al. **Lancet** 1992 May 9;339(8802):1134-6
Grass pollen and asthma [letter] Woolcock AJ. **Lancet** 1992 May 9;339(8802):1173
Asthma in children. Larsen GL. **N Engl J Med** 1992 Jun 4;326(23):1540-5 (68 ref.)
The medical problems of underwater diving [letter] Martin L. **N Engl J Med** 1992 May 28;326(22):1497; discussion 1498-9
The medical problems of underwater diving [letter] Smith TF. **N Engl J Med** 1992 May 28;326(22):1497-8; discussion 1498-9
Controlled study of linear growth in asthmatic children during treatment with inhaled glucocorticosteroids. Wolthers OD, et al. **Pediatrics** 1992 May;89(5 Pt 1):839-42

ASTROCYTES

Prolactin-stimulated mitogenesis of cultured astrocytes. DeVito WJ, et al. **Endocrinology** 1992 May;130(5):2549-56
Glutamate differentially inhibits the expression of class II MHC antigens on astrocytes and microglia. Lee SC, et al. **J Immunol** 1992 Jun 1;148(11):3391-7
Usage of primary cells to delineate IFN-gamma-responsive DNA elements in the HLA-DRA promoter and to identify a novel IFN-gamma-enhanced nuclear factor. Moses H, et al. **J Immunol** 1992 Jun 1;148(11):3643-51

ATENOLOL

Safety of combined intravenous beta-adrenergic blockade (atenolol or metoprolol) and thrombolytic therapy in acute myocardial infarction. Green BK, et al. **Am J Cardiol** 1992 Jun 1;69(17):1389-92
Antihypertensive efficacy and safety of perindopril in mild-to-moderate essential hypertension: results of a double-blind multicenter study versus atenolol. Morgan TO, et al. **Am J Med** 1992 Apr 27;92(4B):73S-78S
Randomised controlled trial of atenolol and pindolol in human pregnancy: effects on fetal haemodynamics. Montan S, et al. **BMJ** 1992 Apr 11;304(6832):946-9

ATHEROSCLEROSIS

Atherosclerosis and unstable angina in Bernard-Soulier syndrome. Humphries JE, et al. **Am J Clin Pathol** 1992 May;97(5):652-5
Antiphospholipid antibodies and atherosclerosis [letter] Lecerf V, et al. **Am J Med** 1992 May;92(5):575-6
Atherosclerosis or lipoprotein-induced endothelial dysfunction. Potential mechanisms underlying reduction in EDRF/nitric oxide activity. Flavahan NA. **Circulation** 1992 May;85(5):1927-38 (86 ref.)
Coronary calcification and its relation to extracoronary atherosclerosis in asymptomatic hypercholesterolemic men. The PCV METRA Group. Megnien JL, et al. **Circulation** 1992 May;85(5):1799-807
Penetrating atherosclerotic ulcers of the descending thoracic aorta: evaluation with CT and distinction from aortic dissection. Kazerooni EA, et al. **Radiology** 1992 Jun; 183(3):759-65
Peripheral directional atherectomy: 4-year experience. Kim D, et al. **Radiology** 1992 Jun;183(3):773-8

ATHLETIC INJURIES

Spinal abnormalities in young fast bowlers. Hardcastle P, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):421-5
Sports injuries in children and the clumsy child. Ehrlich MG, et al. **Pediatr Clin North Am** 1992 Jun;39(3):433-49 (25 ref.)
Trampolines revisited: a review of 114 pediatric recreational trampoline injuries. Woodward GA, et al. **Pediatrics** 1992 May;89(5 Pt 1):849-54

ATLANTO-AXIAL JOINT

Persistent infantile odontoid process: a variant of abnormal atlantoaxial segmentation. McClellan R, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1305-7

ATRIAL FIBRILLATION

Efficacy of intravenous propafenone in acute atrial fibrillation complicating open-heart surgery. Gentili C, et al. **Am Heart J** 1992 May;123(5):1225-8
Cosecretion of atrial and brain natriuretic peptides during supraventricular tachyarrhythmias. Kohno M, et al. **Am Heart J** 1992 May;123(5):1382-4
Left atrial ball thrombus in nonrheumatic atrial fibrillation diagnosed by transesophageal echocardiography. Kuo CT, et al. **Am Heart J** 1992 May;123(5):1394-7
Optimal heart rate control for patients with chronic atrial fibrillation: are pharmacologic choices truly changing? [editorial] Zarowitz BJ, et al. **Am Heart J** 1992 May; 123(5):1401-3
Degree of left ventricular hypertrophy in patients with hypertrophic cardiomyopathy and chronic atrial fibrillation. Spirito P, et al. **Am J Cardiol** 1992 May 1; 69(14):1217-22
Low-dose amiodarone for atrial fibrillation: time for a prospective study? Middlekauff HR, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1017-20 (44 ref.)

ATRIAL NATRIURETIC FACTOR

Cosecretion of atrial and brain natriuretic peptides during supraventricular tachyarrhythmias. Kohno M, et al. **Am Heart J** 1992 May;123(5):1382-4
Maintenance of forearm vasodilator action of atrial natriuretic factor in congestive heart failure secondary to ischemic or idiopathic dilated cardiomyopathy. Kubo SH, et al. **Am J Cardiol** 1992 May 15;69(16):1306-9
Decreased plasma atriopeptin response to volume-overloading maneuvers and exercise after atriopulmonary anastomosis of Fontan. Perrault H, et al. **Am J Cardiol** 1992 May 15;69(16):1325-8
Increased atrial natriuretic factor response to exercise after coarctation repair. Ross RD, et al. **Am J Cardiol** 1992 May 15;69(16):1370-2
Gene expression and atrial natriuretic factor processing and secretion in cultured AT-1 cardiac myocytes. Lanson NA Jr, et al. **Circulation** 1992 May;85(5):1835-41
Expression of receptors for atrial natriuretic peptide on the murine bone marrow-derived stromal cells. Agui T, et al. **Endocrinology** 1992 May;130(5):2487-94
Endothelin-induced atrial natriuretic peptide release from cultured neonatal cardiac myocytes: the role of extracellular calcium and protein kinase-C. Uusimaa PA, et al. **Endocrinology** 1992 May;130(5):2455-64
Atrial natriuretic peptide levels in the prediction of congestive heart failure risk in frail elderly. Davis KM, et al. **JAMA** 1992 May 20;267(19):2625-9
Atrial natriuretic peptide concentrations and hemodynamic effects of acute plasma volume expansion in normal pregnancy and preeclampsia. Nisell H, et al. **Obstet Gynecol** 1992 Jun;79(6):902-7

ATRIOVENTRICULAR NODE

Radiofrequency current for catheter ablation of accessory atrioventricular connections in children and adolescents. Emphasis on the single-catheter technique. Schlüter M, et al. **Pediatrics** 1992 May;89(5 Pt 1):930-5

ATROPINE

Does pralidoxime affect outcome of management in acute organophosphorus poisoning? de Silva HJ, et al. **Lancet** 1992 May 9;339(8802):1136-8
Lomotil overdose [letter] Ahmad SR. **Pediatrics** 1992 May; 89(5 Pt 1):980-1

ATTENTION

Selective attention skills in Alzheimer's disease: performance on graded cancellation tests varying in density and complexity. Foldi NS, et al. **J Gerontol** 1992 May; 47(3):P146-53
The dual-task methodology and assessing the attentional demands of ambulation with walking devices. Wright DL, et al. **Phys Ther** 1992 Apr;72(4):306-12; discussion 313-5

ATTENTION DEFICIT DISORDER WITH HYPERACTIVITY

Controlled trial of hyposensitisation in children with food-induced hyperkinetic syndrome. Egger J, et al. **Lancet** 1992 May 9;339(8802):1150-3
Attention deficits in school-aged children and adolescents. Current issues and practice. Kelly DP, et al. **Pediatr Clin North Am** 1992 Jun;39(3):487-512 (99 ref.)

ATTITUDE

Comparing residents' and faculty's evaluations of anesthesia lectures at one school. Sivarajan M. **Acad Med** 1992 May; 67(5):348-9
A program to sensitize students to issues of geriatric care. Turpie ID, et al. **Acad Med** 1992 May;67(5):304-6
Man, machines and emotions. 1958 [classical article] Greenhill S. **Can Med Assoc J** 1992 May 1;146(9):1595-600
Changes in prelicensure training rules leaving sour taste in medical students' mouths [editorial] Kirby S. **Can Med Assoc J** 1992 May 1;146(9):1617-9
Loaded guns in the home. Analysis of a national random survey of gun owners. Weil DS, et al. **JAMA** 1992 Jun 10;267(22):3033-7
Parents' beliefs about preventing gun injuries to children. Webster DW, et al. **Pediatrics** 1992 May;89(5 Pt 1):908-14

ATTITUDE OF HEALTH PERSONNEL

Conditions that justify strikes as perceived by housestaff at a public hospital. Kravitz RL, et al. **Acad Med** 1992 May; 67(5):342-4
Lost and found. MacInnis K. **Am J Nurs** 1992 May;92(5):112
Physician and infection control practitioner HIV/AIDS reporting characteristics. Jones JL, et al. **Am J Public Health** 1992 Jun;82(6):889-91
Implementation of advance directives. For physicians, a legal dilemma becomes an ethical imperative [comment] McIntyre KM. **Arch Intern Med** 1992 May;152(5):925-9. Comment on: Arch Intern Med 1992 May;152(5):954-9.
The view of surgery from space. Wheeler HB. **Arch Surg** 1992 May;127(5):511-5
Use of thermometers in general practice. Clarke S. **BMJ** 1992 Apr 11;304(6832):961-3
Is emergency medicine a specialty? Quebec MDs disagree over controversial issue. Martin M. **Can Med Assoc J** 1992 May 1;146(9):1632-6
Attitudes of medical students, housestaff, and faculty physicians toward euthanasia and termination of life-sustaining treatment. Caralis PV, et al. **Crit Care Med** 1992 May;20(5):683-90
American physicians consider euthanasia [editorial] Hastillo A, et al. **Crit Care Med** 1992 May;20(5):566-8
Electronic laboratory reporting to general practitioners; is there ROM for improvement? [letter] Farrington M, et al. **J Clin Pathol** 1992 Apr;45(4):367
Registered nurses' attitudes toward the nursing process and written/printed nursing care plans. Hildman TB, et al. **J Nurs Adm** 1992 May;22(5):5
Predicting AIDS patient care intentions among nursing students. Jemmott LS, et al. **Nurs Res** 1992 May-Jun; 41(3):172-7
Firearm injury prevention counseling: a study of pediatricians' beliefs and practices. Webster DW, et al. **Pediatrics** 1992 May;89(5 Pt 1):902-7
Improvement in attitudes toward the elderly following traditional and geriatric mock clinics for physical therapy students. Brown DS, et al. **Phys Ther** 1992 Apr;72(4):251-7; discussion 258-60
Attitudes and education of pediatric house staff concerning breast-feeding. Freed GL, et al. **South Med J** 1992 May; 85(5):483-5
The suffering of dying doctors [letter] French AP. **West J Med** 1992 Apr;156(4):437
Obstetric care, Medicaid, and family physicians. How policy changes affect physicians' attitudes. Nesbitt TS, et al. **West J Med** 1991 Dec;155(6):653-7

ATTITUDE TO DEATH

Euthanasia around the world [letter] Helme T. **BMJ** 1992 Mar 14;304(6828):717
A piece of my mind. Dying to live. Anderson EG. **JAMA** 1992 May 27;267(20):2736
The suffering of dying doctors [letter] French AP. **West J Med** 1992 Apr;156(4):437

ATTITUDE TO HEALTH

Patients' opinions concerning side effects of depot neuroleptics [letter] Buis W. **Am J Psychiatry** 1992 Jun; 149(6):844-5
Race, belief in destiny, and seat belt usage: a pilot study. Colón I. **Am J Public Health** 1992 Jun;82(6):875-6
Living will completion in older adults [see comments] Stelter KL, et al. **Arch Intern Med** 1992 May;152(5):954-9. Comment in: Arch Intern Med 1992 May;152(5):925-9.
The view of surgery from space. Wheeler HB. **Arch Surg** 1992 May;127(5):511-5
Attitudes and experiences of human immunodeficiency virus-positive patients to surgery and surgeons. Gill SK, et al. **Br J Surg** 1992 Apr;79(4):333-4
Patients, physicians, and red parakeets. Hunter KM. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):89-104, 107-10, 113-6
Therapeutic adherence to oral medication regimens by adolescents with cancer. II. Clinical and psychologic correlates. Tamaroff MH, et al. **J Pediatr** 1992 May; 120(5):812-7
Poland: no sympathy for AIDS patients [news] Rich V. **Lancet** 1992 May 9;339(8802):1163

AUSCULTATION

Re: 'Effectiveness of the auscultatory method in predicting feeding tube location' [letter] Metheny N. **Nurs Res** 1992 May-Jun;41(3):189

AUTHORSHIP

Financial disclosures for authors [editorial] [see comments] Goldwyn RM. **Plast Reconstr Surg** 1991 Aug;88(2):323-4 . Comment in: Plast Reconstr Surg 1992 Feb;89(2):378.

AUTISM, INFANTILE

Fluoxetine and serotonin in autism [letter] Rickards EH, et al. **Am J Psychiatry** 1992 Jun;149(6):851

AUTOANTIBODIES

Increased IgM-anticardiolipin antibodies in patients with restenosis after percutaneous transluminal coronary angioplasty. Eber B, et al. **Am J Cardiol** 1992 May 15; 69(16):1255-8

Recurrent Wegener's granulomatosis [letter] Lowance DC, et al. **Am J Med** 1992 May;92(5):573-5

Origin of anti-idiotypic activity against anti-factor VIII autoantibodies in pools of normal human immunoglobulin G (IVIg). Dietrich G, et al. **Blood** 1992 Jun 1; 79(11):2946-51

Do IgA antigliadin and IgA antiendomysium antibodies show there is latent coeliac disease in primary IgA nephropathy? Sategna-Guidetti C, et al. **Gut** 1992 Apr;33(4):476-8

Angioneurotic edema with acquired C1- inhibitor deficiency and autoantibody to C1- inhibitor: response to plasmapheresis and cytotoxic therapy. Donaldson VH, et al. **J Lab Clin Med** 1992 Apr;119(4):397-406

Uveitis and antineutrophil cytoplasmic antibody in immunoglobulin batches [letter] Donatini B, et al. **Lancet** 1992 May 9;339(8802):1175-6

Pulmonary-renal syndrome in association with anti-GBM and IgM ANCA [letter] Thomas DM, et al. **Lancet** 1992 May 23;339(8804):1304

AUTOANTIGENS

Identification of alpha- and beta-cardiac myosin heavy chain isoforms as major autoantigens in dilated cardiomyopathy. Caforio AL, et al. **Circulation** 1992 May;85(5):1734-42

Regulation of nuclear antigen expression on the cell surface of human monocytes. Emlen W, et al. **J Immunol** 1992 May 15;148(10):3042-8

Involvement of the same region of the T cell antigen receptor in thymic selection and foreign peptide recognition. Kaye J, et al. **J Immunol** 1992 Jun 1;148(11):3342-53

Monoclonal antibody detection of a major self peptide. MHC class II complex. Murphy DB, et al. **J Immunol** 1992 Jun 1;148(11):3483-91

AUTOIMMUNE DISEASES

In vivo lymphocyte-mediated myocardial injuries demonstrated by adoptive transfer of experimental autoimmune myocarditis. Kodama M, et al. **Circulation** 1992 May;85(5):1918-26

Development of thyroid disease during therapy of chronic viral hepatitis with interferon alfa. Lisker-Melman M, et al. **Gastroenterology** 1992 Jun;102(6):2155-60

Isotype-restricted hyperimmunity in a murine model of the toxic oil syndrome. Bell SA, et al. **J Immunol** 1992 Jun 1;148(11):3369-76

Cyclosporine therapy for autoimmune disease [editorial; comment] Fathman CG, et al. **N Engl J Med** 1992 Jun 18;326(25):1693-5. Comment on: N Engl J Med 1992 Jun 18;326(25):1654-60.

Risk factors for cyclosporine-induced nephropathy in patients with autoimmune diseases. International Kidney Biopsy Registry of Cyclosporine in Autoimmune Diseases [see comments] Feutren G, et al. **N Engl J Med** 1992 Jun 18;326(25):1654-60. Comment in: N Engl J Med 1992 Jun 18;326(25):1693-5.

AUTOMATION

Man, machines and emotions. 1958 [classical article] Greenhill S. **Can Med Assoc J** 1992 May 1;146(9):1595-600

AUTOMOBILE DRIVING

Driving under the influence--a level I trauma center's experience [letter] Iulian I, et al. **J Trauma** 1992 May; 32(5):673

AUTOMOBILES

Chemical burn from automotive air bag [letter] Conover K. **Ann Emerg Med** 1992 Jun;21(6):770

One car down [letter] Bickler G. **BMJ** 1992 Mar 21; 304(6829):780-1

AUTONOMIC NERVOUS SYSTEM

Autonomic nervous system adaptations to short-term exercise training. La Rovere MT, et al. **Chest** 1992 May; 101(5 Suppl):299S-303S

Autonomic nervous system responses to exercise in relation to ventilatory threshold. Yamamoto Y, et al. **Chest** 1992 May;101(5 Suppl):206S-210S (46 ref.)

AUTOPSY

JFK's death--the plain truth from the MDs who did the autopsy. Breo DL. **JAMA** 1992 May 27;267(20):2794-803

Lincoln, Kennedy, and the autopsy. Micozzi MS. **JAMA** 1992 May 27;267(20):2791

AZYGOS VEIN

Abdominal case of the day. Interruption of the inferior vena cava with azygos continuation. Powers TA. **AJR Am J Roentgenol** 1992 Jun;158(6):1365-7

BACILLUS ANTHRACIS

Detection of spores of Bacillus anthracis using the polymerase chain reaction. Carl M, et al. **J Infect Dis** 1992 Jun;165(6):1145-8

BACKACHE

Percutaneous lumbar nerve root blocks [letter] Pelz DM. **AJR Am J Roentgenol** 1992 Jun;158(6):1412-3

Industrial rehabilitation medicine. 3. Treatment. Clairmont AC, et al. **Arch Phys Med Rehabil** 1992 May;73(5 Suppl):S366-8

Industrial rehabilitation medicine. 4. Assessment of the outcome of treatment in industrial medicine, program development, documentation, and testimony. Taylor RS, et al. **Arch Phys Med Rehabil** 1992 May;73(5 Suppl):S369-73

Industrial rehabilitation medicine. 2. Assessment of the problem, pathology, and risk factors for disability. Weinstein SM, et al. **Arch Phys Med Rehabil** 1992 May; 73(5 Suppl):S360-5

A physical therapy model for the treatment of low back pain. DeRosa CP, et al. **Phys Ther** 1992 Apr;72(4):261-9; discussion 270-2

The effect of graded activity on patients with subacute low back pain: a randomized prospective clinical study with an operant-conditioning behavioral approach. Lindström I, et al. **Phys Ther** 1992 Apr;72(4):279-90; discussion 291-3

Reliability of lumbar isometric torque in patients with chronic low back pain. Robinson ME, et al. **Phys Ther** 1992 Mar; 72(3):186-90

BACTEREMIA

The association between meningitis and dural puncture in bacteremic rats [see comments] Carp H, et al. **Anesthesiology** 1992 May;76(5):739-42. Comment in: Anesthesiology 1992 May;76(5):667-9.

Spinal anesthesia in the febrile patient [editorial; comment] Chestnut DH. **Anesthesiology** 1992 May;76(5):667-9. Comment on: Anesthesiology 1992 May;76(5):739-42.

Monoclonal antibodies in sepsis [letter] Sheppard MJ, et al. **BMJ** 1992 Apr 18;304(6833):1054-5

Molecular basis of invasive Haemophilus influenzae type b disease. Moxon ER. **J Infect Dis** 1992 Jun;165 Suppl 1:S77-81 (30 ref.)

Incidence of Mycobacterium avium-intracellulare complex bacteremia in human immunodeficiency virus-positive patients. Nightingale SD, et al. **J Infect Dis** 1992 Jun; 165(6):1082-5

Invasive infection with non-toxigenic Corynebacterium diphtheriae among drug users [letter] Zuber PL, et al. **Lancet** 1992 May 30;339(8805):1359

BACTERIA

Fluoroquinolone (Lomefloxacin) International Surveillance Trial: a report of 30 months of monitoring in vitro activity. Jones RN. **Am J Med** 1992 Apr 6;92(4A):52S-57S

Nasopharyngeal colonization during the first year of life. Aniansson G, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S38-42

BACTERIAL ADHESION

Biofilms on indwelling vascular catheters. Passerini L, et al. **Crit Care Med** 1992 May;20(5):665-73

Comparison of hemagglutinating pili of type b and nontypeable Haemophilus influenzae. Gilsdorf JR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S105-6

Capsule loss by Haemophilus influenzae type b results in enhanced adherence to and entry into human cells. St. Geme JW 3d, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S117-8

Abundant attachment of bacteria to nasopharyngeal epithelium in otitis-prone children. Stenfors LE, et al. **J Infect Dis** 1992 Jun;165(6):1148-50

Fimbria-mediated adherence and hemagglutination of Haemophilus influenzae. van Ham SM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S97-9 (23 ref.)

BACTERIAL CAPSULES

Amplification status of capsule genes in Haemophilus influenzae type b clinical isolates. Hoiseth SK, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S114

The genetics of encapsulation in Haemophilus influenzae. Kroll JS. **J Infect Dis** 1992 Jun;165 Suppl 1:S93-6 (31 ref.)

Haemocin production by encapsulated and nonencapsulated Haemophilus influenzae. LiPuma JJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S118-9

BACTERIAL INFECTIONS

Infection in the elderly: studies with lomefloxacin. Crome P, et al. **Am J Med** 1992 Apr 6;92(4A):126S-129S

The U.S. clinical experience with lomefloxacin, a new once-daily fluoroquinolone. Rizk E. **Am J Med** 1992 Apr 6;92(4A):130S-135S

Capillary plasma elastase alpha 1-proteinase inhibitor in infected and non-infected neonates. Rodwell RL, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):436-9

Catheter-related infections and associated septicemia [letter] Lipchik RJ, et al. **Chest** 1992 May;101(5):1474-5

Concurrent bacterial lung infection in patients with AIDS, PCP, and respiratory failure. Peruzzi WT, et al. **Chest** 1992 May;101(5):1399-403

Circulating von Willebrand factor in inflammatory bowel disease. Stevens TR, et al. **Gut** 1992 Apr;33(4):502-6

Nasopharyngeal colonization during the first year of life. Aniansson G, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S38-42

Further approaches for optimizing polysaccharide-protein conjugate vaccines for prevention of invasive bacterial disease. Jennings H. **J Infect Dis** 1992 Jun;165 Suppl 1:S156-9 (23 ref.)

Prevention of infection in burns: preliminary experience with selective decontamination of the digestive tract in patients with extensive injuries. Mackie DP, et al. **J Trauma** 1992 May;32(5):570-5

Outpatient treatment of Hickman catheter infections [letter] Pye KG, et al. **Lancet** 1992 May 16;339(8803):1237

The choice of antibacterial drugs. **Med Lett Drugs Ther** 1992 May 29;34(871):49-56 (42 ref.)

Clarithromycin and azithromycin. **Med Lett Drugs Ther** 1992 May 15;34(870):45-7

Cutaneous bacterial infections. How to manage primary, secondary, and tertiary lesions. Parish LC, et al. **Postgrad Med** 1992 May 1;91(6):119-22, 125-6, 129-30 passim (25 ref.)

BACTERIAL OUTER MEMBRANE PROTEINS

IgG and IgA antibody responses against porins in Yersinia-triggered reactive arthritis. Mäki-Ikola O, et al. **Br J Rheumatol** 1992 May;31(5):315-8

Cloning and sequence analysis of a pilin-like gene from an otitis media isolate of nontypeable Haemophilus influenzae. Bakaletz LO, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S201-3

Outer membrane proteins and lipopolysaccharides of nontypeable Haemophilus influenzae. Barenkamp SJ. **J Infect Dis** 1992 Jun;165 Suppl 1:S181-4 (12 ref.)

Safety, immunogenicity, and efficacy in infancy of oligosaccharide conjugate Haemophilus influenzae type b vaccine in a United States population: possible implications for optimal use. Black SB, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S139-43

Synthetic peptides and anti-idiotypic antibodies as immunogens for the induction of antibody response to Haemophilus influenzae type b. Brodeur BR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S162-4

Recombinant porin of Haemophilus influenzae type b. Coulton JW, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S188-91

Preparation, antigenicity, and immunogenicity of synthetic ribosylribitol phosphate oligomer-protein conjugates and their potential use for vaccination against Haemophilus influenzae type b disease. Evenberg D, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S152-5

Serologic diagnosis of Lyme disease using recombinant outer surface proteins A and B and flagellin. Fikrig E, et al. **J Infect Dis** 1992 Jun;165(6):1127-32

Comparison of the alpha-pilins of Haemophilus influenzae type b strains Eagan (p+), M43 (p+), and 770235bof+. Forney LJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S106-7

Outer membrane proteins P1 and P2 of Haemophilus influenzae type b: structure and identification of surface-exposed epitopes. Munson R Jr, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S86-9

The P6 outer membrane protein of nontypeable Haemophilus influenzae as a vaccine antigen. Murphy TF, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S203-5

Prevention of Haemophilus influenzae type b infections in Apache and Navajo children. Santosham M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S144-51

A high-molecular-weight outer membrane protein that is a potential target for protective immunity to type b and untypeable Haemophilus influenzae. Thomas WR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S75-6

BACTERIAL PROTEINS

Protein Arp and protein H from group A streptococci. Ig binding and dimerization are regulated by temperature. Akerström B, et al. **J Immunol** 1992 May 15;

148(10):3238–43
Epitope mapping of Streptococcus mutans SR protein and human IgG cross-reactive determinants, by using recombinant proteins and synthetic peptides. Gangloff S, et al. **J Immunol** 1992 May 15;148(10):3249–55
Identification of two type IIa IgG-binding proteins expressed by a single group A streptococcus. Otten RA, et al. **J Immunol** 1992 May 15;148(10):3174–82
Effect of phosphate ester residues on the immunogenicity of CRM197-coupled Haemophilus influenzae type b capsular saccharides in 2-month-old infants. Anderson P, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S160–1
Finnish efficacy trials with Haemophilus influenzae type b vaccines. Eskola J, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S137–8 (11 ref.)
Interferon-gamma and interleukin-6 augment the human in vitro antibody response to the Haemophilus influenzae type b polysaccharide. Peeters CC, et al. **J Infect Dis** 1992 Jun; 165 Suppl 1:S161–2
Prevention of Haemophilus influenzae type b infections in Apache and Navajo children. Santosham M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S144–51
Antineuronal antibodies and subacute paraneoplastic neuropathy [letter] Sellal F, et al. **Lancet** 1992 May 30; 339(8805):1366

BACTERIAL TOXINS

Jejunal toxin inactivation regulates susceptibility of the immature rat to STa. Cohen MB, et al. **Gastroenterology** 1992 Jun;102(6):1988–96

BACTERIAL VACCINES

Immunogenicity and safety of PRP-T conjugate vaccine given according to the British accelerated immunisation schedule. Booy R, et al. **Arch Dis Child** 1992 Apr; 67(4):475–8
Effect of phosphate ester residues on the immunogenicity of CRM197-coupled Haemophilus influenzae type b capsular saccharides in 2-month-old infants. Anderson P, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S160–1
Safety, immunogenicity, and efficacy in infancy of oligosaccharide conjugate Haemophilus influenzae type b vaccine in a United States population: possible implications for optimal use. Black SB, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S139–43
Immunoglobulin variable region gene expression in response to Haemophilus influenzae type b polysaccharide. Carroll WL, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S57–61
Specific protection against acute bronchitis associated with nontypeable Haemophilus influenzae. Clancy RL, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S194–5
Finnish efficacy trials with Haemophilus influenzae type b vaccines. Eskola J, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S137–8 (11 ref.)
Preparation, antigenicity, and immunogenicity of synthetic ribosylribitol phosphate oligomer-protein conjugates and their potential use for vaccination against Haemophilus influenzae type b disease. Evenberg D, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S152–5
Maternal immunization with the capsular polysaccharide vaccine for Haemophilus influenzae type b. Glezen WP, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S134–6
G2m(23) immunoglobulin allotype and immunity to Haemophilus influenzae type b. Granoff DM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S66–9 (21 ref.)
Cell biology of B lymphocyte activation by polysaccharides. Griffioen AW, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S71–3
The biology of Haemophilus influenzae type b vaccination failure. Holmes SJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S121–8 (48 ref.)
Further approaches for optimizing polysaccharide-protein conjugate vaccines for prevention of invasive bacterial disease. Jennings H. **J Infect Dis** 1992 Jun;165 Suppl 1:S156–9 (23 ref.)
High antibody responses to booster doses of either Haemophilus influenzae capsular polysaccharide or conjugate vaccine after primary immunization with conjugate vaccines. Käyhty H, et al. **J Infect Dis** 1992 Jun; 165 Suppl 1:S165–6
The P6 outer membrane protein of nontypeable Haemophilus influenzae as a vaccine antigen. Murphy TF, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S203–5
Interferon-gamma and interleukin-6 augment the human in vitro antibody response to the Haemophilus influenzae type b polysaccharide. Peeters CC, et al. **J Infect Dis** 1992 Jun; 165 Suppl 1:S161–2
Prevention of Haemophilus influenzae type b infections in Apache and Navajo children. Santosham M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S144–51
Characterization of the human IgG antibody VL repertoire to Haemophilus influenzae type b polysaccharide. Scott MG, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S53–6 (24 ref.)
Evaluation of bacterial polysaccharide immune globulin for the treatment or prevention of Haemophilus influenzae type b and pneumococcal disease. Siber GR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S129–33 (21 ref.)
A high-molecular-weight outer membrane protein that is a potential target for protective immunity to type b and untypeable Haemophilus influenzae. Thomas WR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S75–6
Pneumococcal vaccine for Olympic athletes and visitors to Spain [letter] Barnett ED, et al. **N Engl J Med** 1992 Jun 4;326(23):1572
H. influenzae vaccines in HIV [letter] Hecht FM. **N Engl J Med** 1992 Jun 4;326(23):1569; discussion 1570–1

BACTERIOCINS

Haemocin production by encapsulated and nonencapsulated Haemophilus influenzae. LiPuma JJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S118–9

BACTERIOLOGY

Influence of a computer database and problem exercises on students' knowledge of bacteriology. Friedman CP, et al. **Acad Med** 1992 May;67(5):332–8

BACTERIURIA

Quantitative microscopy and clinically significant bacteriuria [letter] Crawford PA, et al. **Lancet** 1992 May 9; 339(8802):1180
Quantitative microscopy and clinically significant bacteriuria [letter] Proesmans W, et al. **Lancet** 1992 May 9; 339(8802):1180–1

BALLOON DILATATION

Recurrence of symptoms after percutaneous aortic balloon valvuloplasty: relationship to Doppler diastolic filling values. Barbosa MM, et al. **Am Heart J** 1992 May; 123(5):1236–44
Transient pulmonary hypertension following pulmonary balloon valvuloplasty. Bhagwat AR, et al. **Am Heart J** 1992 May;123(5):1397–8
Minimally invasive management of transposition of the great arteries in the newborn period. Ward CJ, et al. **Am J Cardiol** 1992 May 15;69(16):1321–3
Intimal smooth muscle cell proliferation after balloon catheter injury. The role of basic fibroblast growth factor. Olson NE, et al. **Am J Pathol** 1992 May;140(5):1017–23
Retrograde nontransseptal balloon mitral valvuloplasty. Immediate results and long-term follow-up. Stefanadis C, et al. **Circulation** 1992 May;85(5):1760–7

BANDAGES

Extensible bandages [letter] Thomas S. **BMJ** 1992 Apr 11; 304(6832):984–5

BARIUM SULFATE

Pneumatic reduction of intussusception: 5-year experience [see comments] Stein M, et al. **Radiology** 1992 Jun; 183(3):681–4. Comment in: Radiology 1992 Jun;183(3):623–4.

BAROTRAUMA

Profound, reversible, myocardial depression in acute asthma treated with high-dose catecholamines. Raper R, et al. **Crit Care Med** 1992 May;20(5):710–2

BARRETT ESOPHAGUS

Epidermal growth factor receptors in the oesophagus. Jankowski J, et al. **Gut** 1992 Apr;33(4):439–43

BARTONELLA

Interactions between live Bartonella bacilliformis and endothelial cells. Garcia FU, et al. **J Infect Dis** 1992 Jun; 165(6):1138–41

BASAL GANGLIA DISEASES

The present status of akathisia [letter] Ayd FJ Jr. **J Nerv Ment Dis** 1992 Mar;180(3):208–10

BASAL METABOLISM

Estimating energy requirements for children with renal disease: a comparison of methods. Shapiro AC, et al. **J Am Diet Assoc** 1992 May;92(5):571–3

BASOPHILS

Effect of nerve growth factor on the release of inflammatory mediators by mature human basophils. Bischoff SC, et al. **Blood** 1992 May 15;79(10):2662–9
Role of sodium in mediator release from human basophils. Smith TF, et al. **J Allergy Clin Immunol** 1992 May; 89(5):978–86

BATTERED CHILD SYNDROME

Stun gun injury: a new presentation of the battered child syndrome. Frechette A, et al. **Pediatrics** 1992 May;89(5 Pt 1):898–901

BCG VACCINE

Neonatal BCG immunisation. Clarke A, et al. **Arch Dis Child** 1992 Apr;67(4):473–4 (27 ref.)
Tuberculin skin reactivity four years after neonatal BCG vaccination. Ormerod LP, et al. **Arch Dis Child** 1992 Apr; 67(4):530–1
BCG vaccine and leprosy [letter] Baker DM, et al. **Lancet** 1992 May 16;339(8803):1236
BCG vaccine in urinary bladder cancer. Brosman SA. **West J Med** 1991 Dec;155(6):633

BECKWITH-WIEDEMANN SYNDROME

Imprinting and Beckwith-Wiedemann syndrome [letter] Hoovers JM, et al. **Lancet** 1992 May 16;339(8803):1228

BEHAVIOR

Neurobehavioral probes for physiologic neuroimaging studies. Gur RC, et al. **Arch Gen Psychiatry** 1992 May; 49(5):409–14 (41 ref.)

BEHAVIOR THERAPY

Weight gain prevention and smoking cessation: cautionary findings. Hall SM, et al. **Am J Public Health** 1992 Jun; 82(6):799–803
Counselling parents in child behaviour therapy. McAuley R. **Arch Dis Child** 1992 Apr;67(4):536–42
Long-term weight control study. VII (weeks 0 to 210). Serum lipid changes. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):634–41
Long-term weight control study. I (weeks 0 to 34). The enhancement of behavior modification, caloric restriction, and exercise by fenfluramine plus phentermine versus placebo. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):586–94
Long-term weight control study. II (weeks 34 to 104). An open-label study of continuous fenfluramine plus phentermine versus targeted intermittent medication as adjuncts to behavior modification, caloric restriction, and exercise. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):595–601
Long-term weight control study. IV (weeks 156 to 190). The second double-blind phase. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):608–14
Long-term weight control study. V (weeks 190 to 210). Follow-up of participants after cessation of medication. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May; 51(5):615–8
Behavioral management of toilet training, enuresis, and encopresis. Howe AC, et al. **Pediatr Clin North Am** 1992 Jun;39(3):413–32 (120 ref.)
The effect of graded activity on patients with subacute low back pain: a randomized prospective clinical study with an operant-conditioning behavioral approach. Lindström I, et al. **Phys Ther** 1992 Apr;72(4):279–90; discussion 291–3
Obsessive-compulsive disorder. Fogelson DL. **West J Med** 1991 Nov;155(5):522

BEHAVIORAL SCIENCES

Problem-based learning in two behavioral sciences courses at the University of Missouri-Columbia. Vernon DT, et al. **Acad Med** 1992 May;67(5):349–50

BEHCET'S SYNDROME

Evaluation of diagnostic ('classification') criteria in Behçet's disease—towards internationally agreed criteria. The International Study Group for Behçet's disease. **Br J Rheumatol** 1992 May;31(5):299–308

BENZENE

Hematopoietic effects of benzene inhalation assessed by murine long-term bone marrow culture. Chertkov JL, et al. **J Lab Clin Med** 1992 Apr;119(4):412–9

BENZODIAZEPINES

Recognition and management of benzodiazepine dependence. Gonzales JJ, et al. **Am Fam Physician** 1992 May; 45(5):2269–76 (34 ref.)
Lithium, benzodiazepines, and sexual function in bipolar patients. Ghadirian AM, et al. **Am J Psychiatry** 1992 Jun; 149(6):801–5
Prescribing benzodiazepines to drug misusers [letter] Robertson JR, et al. **Lancet** 1992 May 9;339(8802):1169–70

BENZTROPINE

Sinus bradycardia related to the use of benztropine mesylate [letter] Voinov H, et al. **Am J Psychiatry** 1992 May; 149(5):711

BERNARD-SOULIER SYNDROME

Atherosclerosis and unstable angina in Bernard-Soulier syndrome. Humphries JE, et al. **Am J Clin Pathol** 1992 May;97(5):652–5

BERYLLIOSIS

Nonoccupational beryllium disease masquerading as sarcoidosis: identification by blood lymphocyte proliferative response to beryllium. Newman LS, et al. **Am Rev Respir Dis** 1992 May;145(5):1212–4

BETA-GALACTOSIDASE

Effects of starvation and refeeding on jejunal disaccharidase activity. Holt PR, et al. **Dig Dis Sci** 1992 Jun;37(6):827–32

BETA 2-MICROGLOBULIN

Prediction of steroid responsiveness in the idiopathic nephrotic syndrome using urinary retinol-binding protein and beta-2-microglobulin. Sesso R, et al. **Ann Intern Med** 1992 Jun 1;116(11):905–9

Musculoskeletal manifestations in beta 2-microglobulin amyloidosis. Case discussion [clinical conference] Gravallese EM, et al. **Arthritis Rheum** 1992 May; 35(5):592–602

BETA-THROMBOGLOBULIN

Genes for beta-thromboglobulin and platelet factor 4 are closely linked and form part of a cluster of related genes on chromosome 4. Tunnacliffe A, et al. **Blood** 1992 Jun 1;79(11):2896–900

BETAXOLOL

Randomized, double-blind, crossover, placebo-controlled comparison of propranolol and betaxolol in the treatment of neuroleptic-induced akathisia. Dumon JP, et al. **Am J Psychiatry** 1992 May;149(5):647–50

BEVERAGES

Role of juice carbohydrate malabsorption in chronic nonspecific diarrhea in children. Lifshitz F, et al. **J Pediatr** 1992 May;120(5):825–9 (30 ref.)

WARNING—inhaling tabasco products can be hazardous to your health [letter] Rubin HR, et al. **West J Med** 1991 Nov;155(5):550

BIBLIOGRAPHY

References [letter] Boyd JB. **Plast Reconstr Surg** 1992 Jun; 89(6):1184–5

BIBLIOGRAPHY [Publication Type]

A Southwest Oncology Group phase II trial of recombinant tumor necrosis factor in metastatic breast cancer [letter] Helson L. **Cancer** 1992 Jun 1;69(11):2866

BICYCLING

On your bikes [letter] Unwin N. **BMJ** 1992 Mar 21; 304(6829):781

Trends in bicycle helmet use in Ottawa from 1988 to 1991. Cushman R, et al. **Can Med Assoc J** 1992 May 1; 146(9):1581–5

BILE

Nuclear medicine case of the day. Bile leak after laparoscopic cholecystectomy. Lawrence SK, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1385–6

Bile leak after laparoscopic cholecystectomy. Diagnostic and therapeutic application of endoscopic retrograde cholangiopancreatography. Kozarek R, et al. **Arch Intern Med** 1992 May;152(5):1040–3

Polyethylene glycol 900: useful marker rather than notable exception [letter] Javitt NB. **Gastroenterology** 1992 Jun; 102(6):2190–2

Separation of bile vesicles and micelles by gel filtration chromatography: the importance of the intermicellar bile salt concentration. Stone BG, et al. **J Lab Clin Med** 1992 May;119(5):557–65

BILE ACIDS AND SALTS

Treatment of severe steatorrhea with ox bile in an ileectomy patient with residual colon. Little KH, et al. **Dig Dis Sci** 1992 Jun;37(6):929–33

Monensin action on the Golgi complex in perfused rat liver: evidence against bile salt vesicular transport. Reynier MO, et al. **Gastroenterology** 1992 Jun;102(6):2024–32

High-affinity binding is essential for enhancement of intestinal Fe2+ and Ca2+ uptake by bile salts. Sanyal AJ, et al. **Gastroenterology** 1992 Jun;102(6):1997–2005

Ileal mucosal absorption of bile acid in man: validation of a miniature flux chamber technique. Hosie KB, et al. **Gut** 1992 Apr;33(4):490–6

Separation of bile vesicles and micelles by gel filtration chromatography: the importance of the intermicellar bile salt concentration. Stone BG, et al. **J Lab Clin Med** 1992 May;119(5):557–65

BILE DUCT NEOPLASMS

Peribiliary chloroma: a rare cause of jaundice after bone marrow transplantation. Rotter AJ, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1255–6

BILE DUCTS

Bile leak after laparoscopic cholecystectomy. Diagnostic and therapeutic application of endoscopic retrograde cholangiopancreatography. Kozarek R, et al. **Arch Intern Med** 1992 May;152(5):1040–3

Laparoscopic bile duct injuries. Risk factors, recognition, and repair. Rossi RL, et al. **Arch Surg** 1992 May;127(5):596–601; discussion 601–2

Papillary bile duct dysplasia in primary sclerosing cholangitis. Ludwig J, et al. **Gastroenterology** 1992 Jun;102(6):2134–8

BILE DUCTS, INTRAHEPATIC

Peribiliary chloroma: a rare cause of jaundice after bone marrow transplantation. Rotter AJ, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1255–6

Intrahepatic bile duct loss in biliary atresia despite portoenterostomy: a consequence of ongoing obstruction? Nietgen GW, et al. **Gastroenterology** 1992 Jun; 102(6):2126–33

Intrahepatic bile duct damage in children with Kawasaki disease. Bader-Meunier B, et al. **J Pediatr** 1992 May; 120(5):750–2

BILIARY ATRESIA

Intrahepatic bile duct loss in biliary atresia despite portoenterostomy: a consequence of ongoing obstruction? Nietgen GW, et al. **Gastroenterology** 1992 Jun; 102(6):2126–33

BILIARY TRACT

Nuclear medicine case of the day. Bile leak after laparoscopic cholecystectomy. Lawrence SK, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1385–6

BILIARY TRACT DISEASES

Management of biliary complications after liver transplantation. Lopez RR, et al. **Am J Surg** 1992 May; 163(5):519–24

BILIRUBIN

Jaundice in healthy, term neonates: do we need new action levels or new approaches? [comment] Brown AK, et al. **Pediatrics** 1992 May;89(5 Pt 1):827–9. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

Management of jaundice in the well baby [comment] Gartner LM. **Pediatrics** 1992 May;89(5 Pt 1):826–7. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

Yet another expert opinion on bilirubin toxicity![comment] Johnson L. **Pediatrics** 1992 May;89(5 Pt 1):829–31. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

'New' bilirubin recommendations questioned [comment] Merenstein GB. **Pediatrics** 1992 May;89(5 Pt 1):822–3. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

Response to commentaries re: evaluation and treatment of jaundice in the term newborn: a kinder, gentler approach. Newman TB, et al. **Pediatrics** 1992 May;89(5 Pt 1):831–3

Evaluation and treatment of jaundice in the term newborn: a kinder, gentler approach [see comments] Newman TB, et al. **Pediatrics** 1992 May;89(5 Pt 1):809–18 (89 ref.). Comment in: Pediatrics 1992 May;89(5 Pt 1):819–21. Comment in: Pediatrics 1992 May;89(5 Pt 1):821–2. Comment in: Pediatrics 1992 May;89(5 Pt 1):822–3. Comment in: Pediatrics 1992 May;89(5 Pt 1):823–4. Comment in: Pediatrics 1992 May;89(5 Pt 1):824–6. Comment in: Pediatrics 1992 May;89(5 Pt 1):826–7. Comment in: Pediatrics 1992 May;89(5 Pt 1):827–9. Comment in: Pediatrics 1992 May;89(5 Pt 1):829–31.

In search of a 'gold standard' for bilirubin toxicity [comment] Poland RL. **Pediatrics** 1992 May;89(5 Pt 1):823–4. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

Bilirubin toxicity: the problem was solved a generation ago [comment] Valaes T. **Pediatrics** 1992 May;89(5 Pt 1):819–21 . Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

Bilirubin recommendations present problems: new guidelines simplistic and untested [comment] Wennberg RP. **Pediatrics** 1992 May;89(5 Pt 1):821–2. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

BINDING SITES

Murine common acute lymphoblastic leukemia antigen (CD10 neutral endopeptidase 24.11). Molecular characterization, chromosomal localization, and modeling of the active site. Chen CY, et al. **J Immunol** 1992 May 1;148(9):2817–25

BIOGENIC AMINES

Cerebrospinal fluid biogenic amine metabolites in fibromyalgia/fibrositis syndrome and rheumatoid arthritis. Russell IJ, et al. **Arthritis Rheum** 1992 May;35(5):550–6

BIOLOGICAL ASSAY

Microbiological assay on microtitre plates of folate in serum and red cells. O'Broin S, et al. **J Clin Pathol** 1992 Apr; 45(4):344–7

BIOLOGICAL MARKERS

Microalbuminuria: a risk factor for vascular and renal complications of hypertension. Kaplan NM. **Am J Med** 1992 Apr 27;92(4B):8S–12S (27 ref.)

BIOPHYSICS

Iatrophysics to biomechanics. From Borelli (1608–1679) to Pauwels (1885–1980). Maquet P. **J Bone Joint Surg [Br]** 1992 May;74(3):335–9

BIOPROSTHESIS

Ionescu-Shiley bovine pericardial bioprostheses. Histologic and ultrastructural studies. Hilbert SL, et al. **Am J Pathol** 1992 May;140(5):1195–204

BIOPSY

A prospective study of conization of the cervix in the management of cervical intraepithelial glandular neoplasia (CIGN)—a preliminary report. Cullimore JE, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):314–8

BIOPSY, NEEDLE

Usefulness of the electrocardiogram and echocardiogram in predicting the amount of interstitial myocardial collagen in endomyocardial biopsy specimens of patients with chronic heart failure. Shirani J, et al. **Am J Cardiol** 1992 Jun 1;69(17):1502–3

Fine-needle aspiration in the diagnosis of salivary gland disorders in the community hospital setting. Pitts DB, et al. **Arch Otolaryngol Head Neck Surg** 1992 May; 118(5):479–82

Interinstitutional database for comparison of performance in lung fine-needle aspiration cytology. A College of American Pathologists Q-Probe Study of 5264 cases with histologic correlation. Zarbo RJ, et al. **Arch Pathol Lab Med** 1992 May;116(5):463–70

Structural and functional integrity of ovarian tumor tissue obtained by ultrasonic aspiration [letter] Freedman CM. **Cancer** 1992 Jun 1;69(11):2868

Stereotaxic core biopsy of breast lesions. Dronkers DJ. **Radiology** 1992 Jun;183(3):631–4

Stereotaxic fine-needle aspiration of low-suspicion, nonpalpable breast nodules: valid alternative to follow-up mammography. Franquet T, et al. **Radiology** 1992 Jun; 183(3):635–7

BIOTIN

Biotin transport in human liver basolateral membrane vesicles: a carrier-mediated, Na+ gradient-dependent process. Said HM, et al. **Gastroenterology** 1992 Jun; 102(6):2120–5

BIPHENYL COMPOUNDS

Drug concentration response relationships in normal volunteers after oral administration of losartan, an angiotensin II receptor antagonist. Munafo A, et al. **Clin Pharmacol Ther** 1992 May;51(5):513–21

BIPOLAR DISORDER

Lithium, benzodiazepines, and sexual function in bipolar patients. Ghadirian AM, et al. **Am J Psychiatry** 1992 Jun; 149(6):801–5

Subsyndromal symptoms in bipolar disorder. A comparison of standard and low serum levels of lithium. Keller MB, et al. **Arch Gen Psychiatry** 1992 May;49(5):371–6

BIRD FANCIER'S LUNG

Exponential analysis of the lung pressure-volume curve in patients with chronic pigeon-breeder's lung. Sansores R, et al. **Chest** 1992 May;101(5):1352–6

BIRTH INJURIES

Ultrasound diagnosis of neonatal fracture separation of the upper humeral epiphysis. Howard CB, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):471–2

BIRTH WEIGHT

Is 28 weeks of gestation equivalent to 1000 g of birth weight? [letter] Zhang J. **Arch Dis Child** 1992 Apr;67(4 Spec No):471–2

Fetal growth and ratio of placental weight to birth weight [letter] Altman DG, et al. **BMJ** 1992 Apr 18;304(6833):1052

Fetal growth and ratio of placental weight to birth weight [letter] Leyland A, et al. **BMJ** 1992 Apr 18; 304(6833):1052–3

Passive maternal smoking and birthweight in a south Indian population. Mathai M, et al. **Br J Obstet Gynaecol** 1992

Apr;99(4):342-3
Rapid estimation of birth weights: ask the mother [letter] Chauhan SP, et al. **N Engl J Med** 1992 May 28;326(22):1504
Intrapartum clinical, sonographic, and parous patients' estimates of newborn birth weight. Chauhan SP, et al. **Obstet Gynecol** 1992 Jun;79(6):956-8

BISMUTH

Bismuth absorption from the stomach and small intestine [letter] Menge H, et al. **Gastroenterology** 1992 Jun; 102(6):2192-3
Development of a therapeutic procedure for bismuth intoxication with chelating agents. Slikkerveer A, et al. **J Lab Clin Med** 1992 May;119(5):529-37
Fatal salicylate toxicity from bismuth subsalicylate. Sainsbury SJ. **West J Med** 1991 Dec;155(6):637-9

BLACKS

A note on racial bias in the admission of children and adolescents to state mental health facilities versus correctional facilities in New York. Kaplan SL, et al. **Am J Psychiatry** 1992 Jun;149(6):768-72
Distortion of racial identity and psychosis [letter] Levy AS, et al. **Am J Psychiatry** 1992 Jun;149(6):845
Race, belief in destiny, and seat belt usage: a pilot study. Colón I. **Am J Public Health** 1992 Jun;82(6):875-6
Socioeconomic and behavioral correlates of body mass index in black adults: the Pitt County Study [see comments] Croft JB, et al. **Am J Public Health** 1992 Jun;82(6):821-6. Comment in: Am J Public Health 1992 Jun;82(6):785-7.
Firearm homicide among black teenage males in metropolitan counties. Comparison of death rates in two periods, 1983 through 1985 and 1987 through 1989. Fingerhut LA, et al. **JAMA** 1992 Jun 10;267(22):3054-8
Mortality among infants of black as compared with white college-educated parents [see comments] Schoendorf KC, et al. **N Engl J Med** 1992 Jun 4;326(23):1522-6. Comment in: N Engl J Med 1992 Jun 4;326(23):1558-60.
Infant mortality as a social mirror [editorial; comment] Wise PH, et al. **N Engl J Med** 1992 Jun 4;326(23):1558-60. Comment on: N Engl J Med 1992 Jun 4;326(23):1522-6.
Improving retention and graduation rates for black students in nursing education: a developmental model. Jones SH. **Nurs Outlook** 1992 Mar-Apr;40(2):78-85

BLADDER NEOPLASMS

Local recurrence after cystectomy alone for bladder carcinoma. Greven KM, et al. **Cancer** 1992 Jun 1; 69(11):2767-70
The management of invasive transitional cell carcinoma of the bladder. Results of definitive and preoperative radiation therapy in 390 patients treated at the Prince of Wales Hospital, Sydney, Australia. Mameghan H, et al. **Cancer** 1992 Jun 1;69(11):2771-8
Use of monoclonal antibody E48 in diagnosing transitional cell carcinoma of urinary bladder. Torenbeek R, et al. **J Clin Pathol** 1992 Apr;45(4):303-7
Management of the male urethra after cystectomy for bladder cancer. Sarosdy MF. **Urol Clin North Am** 1992 May; 19(2):391-6
BCG vaccine in urinary bladder cancer. Brosman SA. **West J Med** 1991 Dec;155(6):633

BLADDER, NEUROGENIC

Lyme cystitis and neurogenic bladder dysfunction [letter] Chancellor MB, et al. **Lancet** 1992 May 16; 339(8803):1237-8
Intravesical capsaicin for neurogenic bladder dysfunction [letter] Fowler CJ, et al. **Lancet** 1992 May 16; 339(8803):1239

BLAST CRISIS

Relationship between M-BCR breakpoint position in blast crisis and length of chronic phase in chronic myeloid leukemia [letter] Stein B, et al. **Blood** 1992 Jun 1; 79(11):3097-8

BLASTOMYCOSIS

Case report: treatment of blastomycosis with fluconazole. Pearson GJ, et al. **Am J Med Sci** 1992 May;303(5):313-5
Disseminated miliary blastomycosis leading to acute respiratory failure in an urban setting. Renston JP, et al. **Chest** 1992 May;101(5):1463-5

BLEEDING TIME

Bleeding time revisited [letter] Rodgers RP, et al. **Blood** 1992 May 1;79(9):2495-7

BLEOMYCINS

Bleomycin-induced acute lung injury in the rat does not influence pulmonary vascular responsiveness in vitro. Crawley DE, et al. **Crit Care Med** 1992 May;20(5):641-4

BLEPHAROSPASM

Botulinum toxin therapy for neurologic disorders. Tim R, et al. **Postgrad Med** 1992 May 1;91(6):327-32, 334 (33 ref.)

BLINDNESS

Diabetic retinopathy: newer therapies to prevent blindness. Friedman SM, et al. **Geriatrics** 1992 May;47(5):71-2, 75, 81 passim (20 ref.)

BLISTER

Skin damage associated with the Norplant contraceptive [see comments] Zuber TJ, et al. **J Fam Pract** 1992 May; 34(5):613-6 (14 ref.). Comment in: J Fam Pract 1992 May;34(5):545-6.

BLOOD

OSHA bloodborne pathogens standard aims to limit occupational transmission [news] Goldsmith MF. **JAMA** 1992 Jun 3;267(21):2853-4

BLOOD BANKS

Complement activation during storage of blood under normal blood bank conditions. Effects of proteinase inhibitors and leukocyte depletion. Schleuning M, et al. **Blood** 1992 Jun 1;79(11):3071-5

BLOOD-BRAIN BARRIER

Bacterial components and the pathophysiology of injury to the blood-brain barrier: does cell wall add to the effects of endotoxin in gram-negative meningitis? Burroughs M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S82-5 (31 ref.)
Pathophysiology of blood-brain barrier alterations during experimental Haemophilus influenzae meningitis. Tunkel AR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S119-20

BLOOD CELL COUNT

Coulter counter identifies Cryptococcus neoformans as leukocytes. A case of pseudopleocytosis. Berger SA, et al. **Am J Clin Pathol** 1992 May;97(5):663-4
GM-CSF in Hodgkin disease [letter] Schecnter GP. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1033; discussion 1033-4

BLOOD CELLS

Bone marrow and blood findings after marrow transplantation and rhGM-CSF therapy [see comments] Ryder JW, et al. **Am J Clin Pathol** 1992 May;97(5):631-7 . Comment in: Am J Clin Pathol 1992 May;97(5):605-7.
Human whole blood interleukin-1-beta production: kinetics, cell source, and comparison with TNF-alpha. Allen JN, et al. **J Lab Clin Med** 1992 May;119(5):538-46

BLOOD CIRCULATION

Role of neurohumoral control of the circulation in determining exercise capacity in patients with heart failure. Cohn JN. **Chest** 1992 May;101(5 Suppl):347S-349S (20 ref.)

BLOOD COAGULATION

Aging and the anticoagulant response to warfarin therapy. Gurwitz JH, et al. **Ann Intern Med** 1992 Jun 1; 116(11):901-4
Acquired factor XI inhibitor in chronic lymphocytic leukaemia. Goodrick MJ, et al. **J Clin Pathol** 1992 Apr; 45(4):352-3
Inhibition of the activation of Hageman factor (factor XII) by aprotinin (Trasylol). Laurel MT, et al. **J Lab Clin Med** 1992 May;119(5):580-5

BLOOD COAGULATION DISORDERS

Posttrauma coagulation and fibrinolysis. Gando S, et al. **Crit Care Med** 1992 May;20(5):594-600

BLOOD COMPONENT TRANSFUSION

Hypothyroidism in adults with sickle cell anemia. Phillips G Jr, et al. **Am J Med** 1992 May;92(5):567-70
Hemolysis of transfused group O red blood cells in minor ABO-incompatible unrelated-donor bone marrow transplants in patients receiving cyclosporine without posttransplant methotrexate. Gajewski JL, et al. **Blood** 1992 Jun 1;79(11):3076-85
Genetic and structural characterization of an amino acid dimorphism in glycoprotein Ib alpha involved in platelet transfusion refractoriness. Murata M, et al. **Blood** 1992 Jun 1;79(11):3086-90

BLOOD DONORS

Prevalence of antibody to hepatitis C virus in Japanese schoolchildren: comparison with adult blood donors. Tanaka E, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):460-4
Influence of age and Helicobacter pylori infection on serum pepsinogens in healthy blood transfusion donors. Veenendaal RA, et al. **Gut** 1992 Apr;33(4):452-5
Clinical importance of HCV confirmatory testing in blood donors [letter] Allain JP, et al. **Lancet** 1992 May 9; 339(8802):1171-2
Are health-care workers really at risk of HCV infection? [letter] De Luca M, et al. **Lancet** 1992 May 30; 339(8805):1364-5
Transmission of AIDS from blood screened negative for antibody to the human immunodeficiency virus [letter] Conley LJ, et al. **N Engl J Med** 1992 May 28; 326(22):1499-500

BLOOD FLOW VELOCITY

Validation of a Doppler guide wire for intravascular measurement of coronary artery flow velocity. Doucette JW, et al. **Circulation** 1992 May;85(5):1899-911

BLOOD GAS ANALYSIS

Participant responses to blood gas proficiency testing reports. Hansen JE. **Chest** 1992 May;101(5):1240-4
A practical approach to umbilical artery pH and blood gas determinations. Duerbeck NB, et al. **Obstet Gynecol** 1992 Jun;79(6):959-62

BLOOD GAS MONITORING, TRANSCUTANEOUS

Noninvasive methods for estimating in vivo oxygenation. Benaron DA, et al. **Clin Pediatr (Phila)** 1992 May; 31(5):258-73 (54 ref.)

BLOOD GLUCOSE

Effects of perindopril on carbohydrate and lipoprotein metabolism in essential hypertension. Giuntoli F, et al. **Am J Med** 1992 Apr 27;92(4B):95S-97S
Simultaneous insulinlike growth factor I and insulin resistance in obese Zucker rats. Jacob RJ, et al. **Diabetes** 1992 Jun;41(6):691-7
Attenuated glucose recovery from hypoglycemia in the elderly. Marker JC, et al. **Diabetes** 1992 Jun;41(6):671-8
Effect of intrahypothalamic injection of neostigmine on the secretion of epinephrine and norepinephrine and on plasma glucose level. Honmura A, et al. **Endocrinology** 1992 May; 130(5):2997-3002
Stimulation of adrenocorticotropin secretion by insulin-induced hypoglycemia in the developing rat involves arginine vasopressin but not corticotropin-releasing factor. Muret L, et al. **Endocrinology** 1992 May;130(5):2725-32
A continuous 48-hour glucose infusion in rats causes both an acute and a persistent redistribution of the blood flow within the pancreas. Styrud J, et al. **Endocrinology** 1992 May;130(5):2692-6
Glucose tolerance test periodicity as a descriptor of glucose tolerance abnormality. Berkus MD, et al. **Obstet Gynecol** 1992 Jun;79(6):931-5
Serum glucose: effects on tumor and normal tissue accumulation of 2-[F-18]-fluoro-2-deoxy-D-glucose in rodents with mammary carcinoma. Wahl RL, et al. **Radiology** 1992 Jun;183(3):643-7

BLOOD GROUP INCOMPATIBILITY

Hemolysis of transfused group O red blood cells in minor ABO-incompatible unrelated-donor bone marrow transplants in patients receiving cyclosporine without posttransplant methotrexate. Gajewski JL, et al. **Blood** 1992 Jun 1;79(11):3076-85

BLOOD LOSS, SURGICAL

Experimental study of the protective effect of intermittent hepatic pedicle clamping in the rat. Isozaki H, et al. **Br J Surg** 1992 Apr;79(4):310-3
Coagulopathy and intraoperative blood salvage (IBS). Horst HM, et al. **J Trauma** 1992 May;32(5):646-52; discussion 652-3
An unassisted inferior pedicle reduction mammaplasty: a simplified technique for reduction in time and blood loss [letter] Dicksheet S, et al. **Plast Reconstr Surg** 1992 Jun; 89(6):1180-1

BLOOD PLATELETS

Protein disulfide isomerase activity is released by activated platelets. Chen K, et al. **Blood** 1992 May 1;79(9):2226-8
Characterization of the gamma chain platelet binding site on fibrinogen fragment D. Kirschbaum NE, et al. **Blood** 1992 May 15;79(10):2643-8
Genetic and structural characterization of an amino acid dimorphism in glycoprotein Ib alpha involved in platelet transfusion refractoriness. Murata M, et al. **Blood** 1992 Jun 1;79(11):3086-90
The Arg-Gly-Asp (RGD) recognition site of platelet glycoprotein IIb-IIIa on nonactivated platelets is accessible to high-affinity macromolecules. Tomiyama Y, et al. **Blood** 1992 May 1;79(9):2303-12
Platelet-dependent thrombin generation after in vitro fibrinolytic treatment. Aronson DL, et al. **Circulation** 1992 May;85(5):1706-12

The effect of sodium cromoglycate on platelets: an in vivo and in vitro approach. Tunon-de-Lara JM, et al. **J Allergy Clin Immunol** 1992 May;89(5):994-1000

von Willebrand factor, integrins, and platelets: their role in cancer [editorial; comment] Gralnick HR. **J Lab Clin Med** 1992 May;119(5):444-7 (42 ref.). Comment on: J Lab Clin Med 1992 May;119(5):467-76.

Clinical significance of platelet microparticles in autoimmune thrombocytopenias [see comments] Jy W, et al. **J Lab Clin Med** 1992 Apr;119(4):334-45. Comment in: J Lab Clin Med 1992 Apr;119(4):331-2.

Clinical significance of platelet microparticles [editorial; comment] Zucker-Franklin D. **J Lab Clin Med** 1992 Apr; 119(4):321-2 (10 ref.). Comment on: J Lab Clin Med 1992 Apr;119(4):334-45.

BLOOD PRESERVATION

Complement activation during storage of blood under normal blood bank conditions. Effects of proteinase inhibitors and leukocyte depletion. Schleuning M, et al. **Blood** 1992 Jun 1;79(11):3071-5

BLOOD PRESSURE

Diminished nocturnal decline in blood pressure in elderly hypertensive patients with left ventricular hypertrophy. Kuwajima I, et al. **Am Heart J** 1992 May;123(5):1307-11

Left ventricular function after reversal of myocardial hypertrophy in systemic hypertension, and response to acute increase of afterload by cold pressor test. Grandi AM, et al. **Am J Cardiol** 1992 Jun 1;69(17):1439-41

Is the decrease in arterial pressure the sole factor for reduction of left ventricular hypertrophy? Schmieder RE, et al. **Am J Med** 1992 Apr 27;92(4B):28S-34S (85 ref.)

Evaluation of the tilt test in an adult emergency medicine population. Levitt MA, et al. **Ann Emerg Med** 1992 Jun; 21(6):713-8

Pulmonary and systemic arterial pressure in hyaline membrane disease. Skinner JR, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):366-73

Clinical significance of early vs late hypotensive blood pressure response to treadmill exercise. Watson G, et al. **Arch Intern Med** 1992 May;152(5):1005-8

Effects of celiprolol on cardiovascular reactivity to laboratory stressors in patients with hypertension. Cardillo C, et al. **Clin Pharmacol Ther** 1992 May;51(5):555-61

Drug concentration response relationships in normal volunteers after oral administration of losartan, an angiotensin II receptor antagonist. Munafo A, et al. **Clin Pharmacol Ther** 1992 May;51(5):513-21

Neuroendocrine and side effect profile of pramipexole, a new dopamine receptor agonist, in humans. Schilling JC, et al. **Clin Pharmacol Ther** 1992 May;51(5):541-8

Exercise alters the pharmacokinetics of midazolam. Strömberg C, et al. **Clin Pharmacol Ther** 1992 May; 51(5):527-32

Relationship of perfusion pressure and size to risk of hemorrhage from arteriovenous malformations. Spetzler RF, et al. **J Neurosurg** 1992 Jun;76(6):918-23

BLOOD PRESSURE DETERMINATION

Utilizing ambulatory blood pressure recordings to evaluate antihypertensive drug therapy. White WB. **Am J Cardiol** 1992 Apr 30;69(13):8E-12E (28 ref.)

Repeatability of automated ambulatory blood pressure measurements. Prisant LM, et al. **J Fam Pract** 1992 May; 34(5):569-74

BLOOD PROTEINS

Decreased expression of eosinophil peroxidase and major basic protein messenger RNAs during eosinophil maturation. Gruart V, et al. **Blood** 1992 May 15; 79(10):2592-7

Human erythrocyte protein 4.2: isoform expression, differential splicing, and chromosomal assignment. Sung LA, et al. **Blood** 1992 May 15;79(10):2763-70

Enhanced expression of the complement-regulatory factor C8 binding protein (C8bp) on U937 cells after stimulation with IL-1 beta, endotoxin, IFN-gamma, or phorbol ester. Schieren G, et al. **J Immunol** 1992 May 15;148(10):3183-8

Two additional human serum proteins structurally related to complement factor H. Evidence for a family of factor H-related genes. Skerka C, et al. **J Immunol** 1992 May 15;148(10):3313-8

BLOOD SPECIMEN COLLECTION

Complications occurring from diagnostic venipuncture. Galena HJ. **J Fam Pract** 1992 May;34(5):582-4

Neurologic complications of petrosal sinus sampling [letter] Miller DL. **Radiology** 1992 Jun;183(3):878

BLOOD TRANSFUSION

Teaching medical students concepts of informed consent within the framework of a transfusion medicine curriculum. Goodnough LT, et al. **Acad Med** 1992 May;67(5):348

Thrombocytopenia caused by passive transfusion of anti-glycoprotein Ia/IIa alloantibody (anti-HPA-5b). Warkentin TE, et al. **Blood** 1992 May 1;79(9):2480-4

Does blood transfusion or hemorrhagic shock induce immunosuppression? Cué JI, et al. **J Trauma** 1992 May; 32(5):613-7

Testing ironclad practices [letter] Crosby WH. **JAMA** 1992 May 27;267(20):2738-9

Use of blood transfusion in management of anemia. Jain R. **Med Clin North Am** 1992 May;76(3):727-44 (46 ref.)

Human immunodeficiency virus infection in children who received transfusions in Mexico [letter] Ferdman RM, et al. **West J Med** 1991 Nov;155(5):547

BLOOD TRANSFUSION, AUTOLOGOUS

Prevalence and correlates of hospital-based autologous blood programs: a statewide survey. Hull AL, et al. **Am J Med Sci** 1992 May;303(5):285-8

Predeposit autologous blood transfusion in patients with colorectal cancer: a feasibility study. Harrison S, et al. **Br J Surg** 1992 Apr;79(4):355-7

Coagulopathy and intraoperative blood salvage (IBS). Horst HM, et al. **J Trauma** 1992 May;32(5):646-52; discussion 652-3

Indications for autologous transfusions. Simon TL, et al. **JAMA** 1992 May 20;267(19):2669

BLOOD VESSEL PROSTHESIS

Sizing of crimped Dacron grafts. Reid JD, et al. **Am J Surg** 1992 May;163(5):541-3

Trends in the care of the diabetic foot. Expanded role of arterial reconstruction. LoGerfo FW, et al. **Arch Surg** 1992 May;127(5):617-20; discussion 620-1

Improved technique for polytetrafluoroethylene bypass grafting: long-term results using anastomotic vein patches. Taylor RS, et al. **Br J Surg** 1992 Apr;79(4):348-54

BLOOD VESSELS

Vascular effects of systemic hypertension. Chobanian AV. **Am J Cardiol** 1992 Apr 30;69(13):3E-7E (40 ref.)

Angiotensin II, angiotensin-converting enzyme inhibitors, and blood vessel structure. Lever AF. **Am J Med** 1992 Apr 27;92(4B):35S-38S (37 ref.)

Vascular malformations of the gastrointestinal tract. Buchi KN. **Surg Clin North Am** 1992 Jun;72(3):559-70 (47 ref.)

BLOOD VISCOSITY

Abnormal blood rheology in idiopathic dilated cardiomyopathy. Siostrzonek P, et al. **Am J Cardiol** 1992 Jun 1;69(17):1497-9

Fibrinogen, viscosity, and white blood cell count [letter] Ernst E. **Circulation** 1992 May;85(5):1956

Plasma viscosity, fibrinogen, white cell count, and cardiovascular risk factors [letter] Jay RH, et al. **Circulation** 1992 May;85(5):1956-7

BLOOD VOLUME

Control of systemic capillary leak syndrome with aminophylline and terbutaline. Droder RM, et al. **Am J Med** 1992 May;92(5):523-6

The cerebral hemodynamics of normotensive hypovolemia during lower-body negative pressure. Giller CA, et al. **J Neurosurg** 1992 Jun;76(6):961-6

Measurement of reactive vasodilation during cold gel pack application to nontraumatized ankles. Taber C, et al. **Phys Ther** 1992 Apr;72(4):294-9

Acute effects of increased intravascular volume and hypoxia on the pulmonary circulation: assessment with high-resolution CT. Herold CJ, et al. **Radiology** 1992 Jun; 183(3):655-62

BLOOD VOLUME DETERMINATION

Plethysmographic validation of near infrared spectroscopic monitoring of cerebral blood volume. Wickramasinghe YA, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):407-11

BLOODLETTING

Complications occurring from diagnostic venipuncture. Galena HJ. **J Fam Pract** 1992 May;34(5):582-4

BLOTTING, WESTERN

Comparison of an immunoperoxidase "sandwich" staining method and western blot detection of P-glycoprotein in human cell lines and sarcomas. Tóth K, et al. **Am J Pathol** 1992 May;140(5):1009-16

Human T-lymphotropic virus type I/II. Status of enzyme immunoassay and western blot testing in the United States in 1989 and 1990. Blumer SO, et al. **Arch Pathol Lab Med** 1992 May;116(5):471-6

Acute sporadic hepatitis E in Sudanese children: analysis based on a new western blot assay. Hyams KC, et al. **J Infect Dis** 1992 Jun;165(6):1001-5

BODY COMPOSITION

Body growth, carcass composition, and endocrine changes in lambs chronically treated with recombinantly derived insulin-like growth factor-I. Cottam YH, et al. **Endocrinology** 1992 May;130(5):2924-30

Body compositional changes in response to testosterone [letter] Coodley G, et al. **JAMA** 1992 May 20;267(19):2606

BODY CONSTITUTION

Dietary intakes, energy expenditures, and anthropometric characteristics of adolescent female cross-country runners. Bergen-Cico DK, et al. **J Am Diet Assoc** 1992 May; 92(5):611-2

BODY HEIGHT

Growth in patients with isolated gonadotrophin deficiency. Dickerman Z, et al. **Arch Dis Child** 1992 Apr;67(4):513-6

Bilateral femoral shortening for unaccepted tallness. Nordsletten L, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):406-8

Effect of growth hormone treatment on serum creatinine concentration in patients with cystinosis and chronic renal disease. Andersson HC, et al. **J Pediatr** 1992 May; 120(5):716-20

Height prognosis of children with true precocious puberty and growth hormone deficiency: effect of combination therapy with gonadotropin releasing hormone agonist and growth hormone. Cara JF, et al. **J Pediatr** 1992 May; 120(5):709-15

Long-term treatment with growth hormone of children with short stature and normal growth hormone secretion. Moore WV, et al. **J Pediatr** 1992 May;120(5):702-8

BODY IMAGE

Body dysmorphic disorder [letter] Castelnuovo-Tedesco P. **Am J Psychiatry** 1992 May;149(5):718; discussion 719

Body dysmorphic disorder [letter] Myers WA. **Am J Psychiatry** 1992 May;149(5):718; discussion 719

Attributes and perceived body image of students seeking nutrition counseling at a university wellness program. Welch T, et al. **J Am Diet Assoc** 1992 May;92(5):609-11

BODY MASS INDEX

Socioeconomic and behavioral correlates of body mass index in black adults: the Pitt County Study [see comments] Croft JB, et al. **Am J Public Health** 1992 Jun;82(6):821-6. Comment in: Am J Public Health 1992 Jun;82(6):785-7.

Significant weight reduction in obese subjects enhances carbamazepine elimination. Caraco Y, et al. **Clin Pharmacol Ther** 1992 May;51(5):501-6

Obesity and increased mortality in blunt trauma [letter] Boba A. **J Trauma** 1992 May;32(5):670-1

BODY TEMPERATURE

Nocturnal temperature in LLPDD [letter] Lipman KM. **Am J Psychiatry** 1992 Jun;149(6):850-1

Taking infants' temperatures [editorial] Keeley D. **BMJ** 1992 Apr 11;304(6832):931-2

BODY TEMPERATURE REGULATION

Thermoregulatory vasoconstriction during isoflurane anesthesia minimally decreases cutaneous heat loss. Sessler DI, et al. **Anesthesiology** 1992 May;76(5):670-5

BODY WEIGHT

Long-term weight control study. V (weeks 190 to 210). Follow-up of participants after cessation of medication. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May; 51(5):615-8

Long-term weight control study. IV (weeks 156 to 190). The second double-blind phase. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):608-14

Long-term weight control study: conclusions. Weintraub M. **Clin Pharmacol Ther** 1992 May;51(5):642-6

Hemodynamic changes in underweight pregnant women. Rosso P, et al. **Obstet Gynecol** 1992 Jun;79(6):908-12

BOMBESIN

Identification of bombesin-immunoreactive cells in rat, human, and other mammalian pituitaries, their ontogeny and the effect of endocrine manipulations in the rat. Steel JH, et al. **Endocrinology** 1992 May;130(5):2587-96

BONE AND BONES

Lomefloxacin concentrations in bone after a single oral dose. On A, et al. **Am J Med** 1992 Apr 6;92(4A):15S-17S

Haptoglobin-stimulated bone resorption in neonatal mouse calvarial bones in vitro. Lerner UH, et al. **Arthritis Rheum** 1992 May;35(5):587-91

Bone banks [letter] Cash JD. **BMJ** 1992 Mar 14;304(6828):716

The interaction of heparin and basic fibroblast growth factor on collagen synthesis in 21-day fetal rat calvariae. Hurley MM, et al. **Endocrinology** 1992 May;130(5):2675-82

Early histological and ultrastructural changes in medullary fracture callus [letter] Oni OO. **J Bone Joint Surg [Am]** 1992 Apr;74(4):633-4

BONE CEMENTS

Improved cementing techniques and femoral component loosening in young patients with hip arthroplasty. A 12-year radiographic review. Barrack RL, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):385-9

BONE CYSTS

Pediatric case of the day. Aneurysmal bone cyst. **AJR Am J Roentgenol** 1992 Jun;158(6):1372-3

Aneurysmal bone cyst developing after anterior cruciate ligament tear and repair. Dagher AP, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1289-91

BONE DENSITY

Results of bone densitometry affect women's decisions about taking measures to prevent fractures. Rubin SM, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):990-5

Bone and mineral metabolism in aged male rats: short and long term effects of androgen deficiency. Vanderschueren D, et al. **Endocrinology** 1992 May;130(5):2906-16

The effects of plasma estradiol levels on increases in vertebral and femoral bone density following therapy with estradiol and estradiol with testosterone implants. Garnett T, et al. **Obstet Gynecol** 1992 Jun;79(6):968-72

Total body bone density in amenorrheic runners. Myerson M, et al. **Obstet Gynecol** 1992 Jun;79(6):973-8

BONE DEVELOPMENT

17 beta-estradiol stimulates cancellous bone formation in female rats. Chow JW, et al. **Endocrinology** 1992 May; 130(5):3025-32

Body growth, carcass composition, and endocrine changes in lambs chronically treated with recombinantly derived insulin-like growth factor-I. Cottam YH, et al. **Endocrinology** 1992 May;130(5):2924-30

Bone and mineral metabolism in aged male rats: short and long term effects of androgen deficiency. Vanderschueren D, et al. **Endocrinology** 1992 May;130(5):2906-16

Cellular basis of decreased rate of longitudinal growth of bone in pseudoachondroplastic dogs. Breur GJ, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):516-28

BONE DISEASES

Musculoskeletal manifestations in beta 2-microglobulin amyloidosis. Case discussion [clinical conference] Gravallese EM, et al. **Arthritis Rheum** 1992 May; 35(5):592-602

The role of 99Tcm-HMPAO white cell imaging in suspected orthopaedic infection. Copping C, et al. **Br J Radiol** 1992 Apr;65(772):309-12

Ergonomics--prevention of work-related musculoskeletal disorders. Rempel D. **West J Med** 1992 Apr;156(4):409-10

BONE DISEASES, METABOLIC

Metabolic bone disease following gastrectomy: assessment by dual energy X-ray absorptiometry. Inoue K, et al. **Br J Surg** 1992 Apr;79(4):321-4

Ossification of the posterior longitudinal ligament and fluorosis. Rao BS, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):469-70

BONE MARROW

Bone marrow and blood findings after marrow transplantation and rhGM-CSF therapy [see comments] Ryder JW, et al. **Am J Clin Pathol** 1992 May;97(5):631-7 . Comment in: Am J Clin Pathol 1992 May;97(5):605-7.

Morphologic findings in bone marrow precursor cells in zinc-induced copper deficiency anemia. Summerfield AL, et al. **Am J Clin Pathol** 1992 May;97(5):665-8

The gelatinous bone marrow (serous atrophy) in patients with acquired immunodeficiency syndrome. Evidence of excess sulfated glycosaminoglycan. Mehta K, et al. **Arch Pathol Lab Med** 1992 May;116(5):504-8

Interferon-gamma enhances factor-dependent myeloid proliferation of human CD34+ hematopoietic progenitor cells. Caux C, et al. **Blood** 1992 May 15;79(10):2628-35

Demonstration of stem cell inhibition and myeloprotective effects of SCI/rhMIP1 alpha in vivo. Dunlop DJ, et al. **Blood** 1992 May 1;79(9):2221-5

Abnormal responsiveness of granulocyte-committed progenitor cells in cyclic neutropenia. Hammond WP, et al. **Blood** 1992 May 15;79(10):2536-9

Hematopoietic growth factors released by marrow stromal cells from patients with aplastic anemia. Kojima S, et al. **Blood** 1992 May 1;79(9):2256-61

Bone marrow-derived stromal cells prevent apoptotic cell death in B-lineage acute lymphoblastic leukemia. Manabe A, et al. **Blood** 1992 May 1;79(9):2370-7

A comparison of therapeutic schedules for administering granulocyte colony-stimulating factor to nonhuman primates after high-dose chemotherapy. Meisenberg BR, et al. **Blood** 1992 May 1;79(9):2267-72

The clonal proliferation of normal mouse hematopoietic cells: enhancement and suppression by colony-stimulating factor combinations. Metcalf D, et al. **Blood** 1992 Jun 1; 79(11):2861-6

Interferon-gamma gene expression in unstimulated bone marrow mononuclear cells predicts a good response to cyclosporine therapy in aplastic anemia. Nakao S, et al. **Blood** 1992 May 15;79(10):2532-5

Recombinant human interleukin-3 and recombinant human granulocyte-macrophage colony-stimulating factor administered in vivo after high-dose cyclophosphamide cancer chemotherapy: effect on hematopoiesis and microenvironment in human bone marrow. Orazi A, et al. **Blood** 1992 May 15;79(10):2610-9

An approach for the analysis of relapse and marrow reconstitution after autologous marrow transplantation using retrovirus-mediated gene transfer. Rill DR, et al. **Blood** 1992 May 15;79(10):2694-700

Colony-forming unit-granulocyte-macrophage and DNA synthesis of human bone marrow are circadian stage-dependent and show covariation. Smaaland R, et al. **Blood** 1992 May 1;79(9):2281-7

Direct contact between human primitive hematopoietic progenitors and bone marrow stroma is not required for long-term in vitro hematopoiesis. Verfaillie CM. **Blood** 1992 Jun 1;79(11):2821-6

Impaired in vitro growth of purified (CD34+) hematopoietic progenitors in human immunodeficiency virus-1 seropositive thrombocytopenic individuals. Zauli G, et al. **Blood** 1992 May 15;79(10):2680-7

Expression of receptors for atrial natriuretic peptide on the murine bone marrow-derived stromal cells. Agui T, et al. **Endocrinology** 1992 May;130(5):2487-94

Pseudo-Gaucher cells. Carrington PA, et al. **J Clin Pathol** 1992 Apr;45(4):360

Hematopoietic effects of benzene inhalation assessed by murine long-term bone marrow culture. Chertkov JL, et al. **J Lab Clin Med** 1992 Apr;119(4):412-9

Amyotrophic lateral sclerosis and lymphoma: bone marrow examination and other diagnostic tests. Rowland LP, et al. **Neurology** 1992 May;42(5):1101-2

Magnetic resonance imaging for marrow-infiltrating neoplasms [letter] Porter BA, et al. **West J Med** 1992 Apr; 156(4):437

BONE MARROW PURGING

Human bone marrow depleted of CD33-positive cells mediates delayed but durable reconstitution of hematopoiesis: clinical trial of MY9 monoclonal antibody-purged autografts for the treatment of acute myeloid leukemia. Robertson MJ, et al. **Blood** 1992 May 1;79(9):2229-36

BONE MARROW TRANSPLANTATION

Peribiliary chloroma: a rare cause of jaundice after bone marrow transplantation. Rotter AJ, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1255-6

Bone marrow and blood findings after marrow transplantation and rhGM-CSF therapy [see comments] Ryder JW, et al. **Am J Clin Pathol** 1992 May;97(5):631-7 . Comment in: Am J Clin Pathol 1992 May;97(5):605-7.

Bone marrow transplant retinopathy [letter] Bernauer W, et al. **Am J Ophthalmol** 1992 May 15;113(5):604-5

Ocular microvasculopathy after bone marrow transplantation [letter] Dunn JP, et al. **Ann Intern Med** 1992 Jun 1; 116(11):956-7

Prevention of hepatic veno-occlusive disease after bone marrow transplantation by continuous infusion of low-dose heparin: a prospective, randomized trial. Attal M, et al. **Blood** 1992 Jun 1;79(11):2834-40

Bone marrow transplantation for Philadelphia chromosome-positive acute lymphoblastic leukemia. Barrett AJ, et al. **Blood** 1992 Jun 1;79(11):3067-70

Allogeneic bone marrow transplantation for acute myeloid leukemia in first remission: a randomized trial of a busulfan-Cytoxan versus Cytoxan-total body irradiation as preparative regimen: a report from the Group d'Etudes de la Greffe de Moelle Osseuse. Blaise D, et al. **Blood** 1992 May 15;79(10):2578-82

Bone marrow transplant recipients have defective MHC-unrestricted cytotoxic responses against cytomegalovirus in comparison with Epstein-Barr virus: the importance of target cell expression of lymphocyte function-associated antigen 1 (LFA1). Duncombe AS, et al. **Blood** 1992 Jun 1;79(11):3059-66

Marked increase in veno-occlusive disease of the liver associated with methotrexate use for graft-versus-host disease prophylaxis in patients receiving busulfan/cyclophosphamide. Essell JH, et al. **Blood** 1992 May 15;79(10):2784-8

Hemolysis of transfused group O red blood cells in minor ABO-incompatible unrelated-donor bone marrow transplants in patients receiving cyclosporine without posttransplant methotrexate. Gajewski JL, et al. **Blood** 1992 Jun 1;79(11):3076-85

Double-intensive therapy in high-risk multiple myeloma. Harousseau JL, et al. **Blood** 1992 Jun 1;79(11):2827-33

Effects of anti-CD3 monoclonal antibody on engraftment of T-cell-depleted bone marrow allografts in mice: host T-cell suppression, growth factors, and space. Hiruma K, et al. **Blood** 1992 Jun 1;79(11):3050-8

Should HLA-identical sibling bone marrow transplants for leukemia be restricted to large centers? Horowitz MM, et al. **Blood** 1992 May 15;79(10):2771-4

Recurrence of Philadelphia chromosome-positive leukemia in donor cells after marrow transplantation for chronic granulocytic leukemia: confirmation by microsatellite studies [letter] McCann SR, et al. **Blood** 1992 May 15; 79(10):2803-5

Phase II trial of recombinant human granulocyte-macrophage colony-stimulating factor in patients undergoing allogeneic bone marrow transplantation from unrelated donors. Nemunaitis J, et al. **Blood** 1992 May 15;79(10):2572-7

An approach for the analysis of relapse and marrow reconstitution after autologous marrow transplantation using retrovirus-mediated gene transfer. Rill DR, et al. **Blood** 1992 May 15;79(10):2694-700

Human bone marrow depleted of CD33-positive cells mediates delayed but durable reconstitution of hematopoiesis: clinical trial of MY9 monoclonal antibody-purged autografts for the treatment of acute myeloid leukemia. Robertson MJ, et al. **Blood** 1992 May 1;79(9):2229-36

Evolution of mixed chimerism after allogeneic bone marrow transplantation as determined on granulocytes and mononuclear cells by the polymerase chain reaction. Roux E, et al. **Blood** 1992 May 15;79(10):2775-83

Long-term follow-up of three controlled trials comparing cyclosporine versus methotrexate for graft-versus-host disease prevention in patients given marrow grafts for leukemia [letter] Storb R, et al. **Blood** 1992 Jun 1; 79(11):3091-2

Is 600 mg/m2 the appropriate dosage of busulfan in children undergoing bone marrow transplantation? Vassal G, et al. **Blood** 1992 May 1;79(9):2475-9

Induction of cutaneous graft-versus-host disease by administration of cyclosporine to patients undergoing autologous bone marrow transplantation for acute myeloid leukemia. Yeager AM, et al. **Blood** 1992 Jun 1;79(11):3031-5

Total-body irradiation before bone marrow transplantation. Results of two randomized instantaneous dose rates in 157 patients. Ozsahin M, et al. **Cancer** 1992 Jun 1;69(11):2853-65

Nosocomial pneumonia in patients having bone marrow transplant. Attributable mortality and risk factors. Pannuti C, et al. **Cancer** 1992 Jun 1;69(11):2653-62

Predictive value of pulmonary function tests before marrow transplantation [see comments] Crawford SW, et al. **Chest** 1992 May;101(5):1257-64. Comment in: Chest 1992 May;101(5):1186-7.

Lung function and the complications of bone marrow transplantation [editorial; comment] Krowka MJ. **Chest** 1992 May;101(5):1186-7. Comment on: Chest 1992 May;101(5):1257-64.

Promotion of pancreatic islet allograft survival by intrathymic transplantation of bone marrow. Posselt AM, et al. **Diabetes** 1992 Jun;41(6):771-5

Serum amyloid A protein concentration in bone marrow transplantation for beta thalassaemia. Uguccioni M, et al. **J Clin Pathol** 1992 Apr;45(4):348-51

Donor-type activated natural killer cells promote marrow engraftment and B cell development during allogeneic bone marrow transplantation. Murphy WJ, et al. **J Immunol** 1992 May 1;148(9):2953-60

Treatment of BCL1 leukemia by transplantation of low density fractions of allogeneic bone marrow and spleen cells. Palathumpat V, et al. **J Immunol** 1992 May 15; 148(10):3319-26

An outbreak of respiratory syncytial virus in a bone marrow transplant center. Harrington RD, et al. **J Infect Dis** 1992 Jun;165(6):987-93

Growth in children after bone marrow transplantation for advanced neuroblastoma compared with growth after transplantation for leukemia or aplastic anemia. Willi SM, et al. **J Pediatr** 1992 May;120(5):726-32

Hypoplastic/aplastic anemia. Role of bone marrow transplantation. Stewart FM. **Med Clin North Am** 1992 May;76(3):683-97 (45 ref.)

BONE MATRIX

Comparison of bone matrix-derived bone morphogenetic proteins from various animals. Bessho K, et al. **J Oral Maxillofac Surg** 1992 May;50(5):496-501

BONE NAILS

The Gamma nail--a significant advance or a passing fashion? [editorial] Calvert PT. **J Bone Joint Surg [Br]** 1992 May; 74(3):329-31

The Gamma nail for peritrochanteric fractures. Halder SC. **J Bone Joint Surg [Br]** 1992 May;74(3):340-4

Gamma nails and dynamic hip screws for peritrochanteric fractures. A randomised prospective study in elderly patients. Leung KS, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):345-51

A biomechanical evaluation of the Gamma nail. Rosenblum SF, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):352-7

Locked nailing for nonunion of the tibia. Rosson JW, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):358-61

BONE NEOPLASMS

Skeletal case of the day. Brown tumor. Erb RE, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1369-70

Endoprostheses for bony metastases [editorial] **Lancet** 1992

May 9;339(8802):1145
Magnetic resonance imaging for marrow-infiltrating neoplasms [letter] Porter BA, et al. **West J Med** 1992 Apr; 156(4):437

BONE PLATES

Rigid internal fixation for the treatment of infected mandibular fractures. Koury M, et al. **J Oral Maxillofac Surg** 1992 May;50(5):434-43; discussion 443-4 (64 ref.)
A technique for adapting plates following Le Fort I osteotomies using a perio probe and caliper. Zabiegalski NA. **J Oral Maxillofac Surg** 1992 May;50(5):541-2

BONE RESORPTION

Haptoglobin-stimulated bone resorption in neonatal mouse calvarial bones in vitro. Lerner UH, et al. **Arthritis Rheum** 1992 May;35(5):587-91

BONE SCREWS

Rigid internal fixation for the treatment of infected mandibular fractures. Koury M, et al. **J Oral Maxillofac Surg** 1992 May;50(5):434-43; discussion 443-4 (64 ref.)

BONE TRANSPLANTATION

The bacteriology of bone allografts. Chapman PG, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):398-9
Allograft reconstruction in total knee arthroplasty. Stockley I, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):393-7

BONE WIRES

The Scott wiring technique for direct repair of lumbar spondylolysis. Johnson GV, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):426-30

BORDERLINE PERSONALITY DISORDER

Borderline personality disorder and depressive disorder [letter] Heritch AJ. **Am J Psychiatry** 1992 Jun;149(6):852
Borderline personality disorder: diagnosis and management in primary care. Searight HR. **J Fam Pract** 1992 May; 34(5):605-12 (29 ref.)

BORDETELLA PERTUSSIS

Acellular pertussis vaccine composed of genetically inactivated pertussis toxin: safety and immunogenicity in 12- to 24- and 2- to 4-month-old children. Podda A, et al. **J Pediatr** 1992 May;120(5):680-5

BORRELIA BURGDORFERI

Serologic diagnosis of Lyme disease using recombinant outer surface proteins A and B and flagellin. Fikrig E, et al. **J Infect Dis** 1992 Jun;165(6):1127-32
Prevalence of antibody to Borrelia burgdorferi by indirect fluorescent antibody assay, ELISA, and western immunoblot in healthy adults in Wisconsin and Arizona. Huycke MM, et al. **J Infect Dis** 1992 Jun;165(6):1133-7
Special concerns in Lyme disease. Seropositivity with vague symptoms and development of fibrositis. Schned ES, et al. **Postgrad Med** 1992 May 15;91(7):65-8, 70

BOTTLE FEEDING

The "companion bottle": a useful predictor of children at risk for the development of nursing bottle caries [letter] Kovesi T, et al. **Pediatrics** 1992 May;89(5 Pt 1):976-7

BOTULINUM TOXINS

Antitoxins and botulinum toxin treatment. Hambleton P, et al. **BMJ** 1992 Apr 11;304(6832):959-60
Botulinum toxin therapy for neurologic disorders. Tim R, et al. **Postgrad Med** 1992 May 1;91(6):327-32, 334 (33 ref.)

BOTULISM

Electrodiagnosis reliability in the diagnosis of infant botulism. Graf WD, et al. **J Pediatr** 1992 May;120(5):747-9

BOUTONNEUSE FEVER

Astrakhan fever rickettsia is identical to Israel tick typhus rickettsia, a genotype of the Rickettsia conorii complex [letter] Drancourt M, et al. **J Infect Dis** 1992 Jun; 165(6):1167-8

BRACHIAL PLEXUS

An aid to the performance of interscalene blocks [letter] Brown AR, et al. **Anesthesiology** 1992 May;76(5):869-70

BRACHIOCEPHALIC VEINS

Chest case of the day. Obstruction of the left brachiocephalic vein. Worrell JA, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1358-9

BRACHYTHERAPY

Combined endoscopic laser therapy and brachytherapy for palliation of oesophageal carcinoma: a pilot study. Renwick P, et al. **Gut** 1992 Apr;33(4):435-8

BRADYCARDIA

Sinus bradycardia related to the use of benztropine mesylate [letter] Voinov H, et al. **Am J Psychiatry** 1992 May; 149(5):711
Labored breathing in an elderly woman with hypertension. Stroh JA. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):117-9
Bradytachyarrhythmia as the first manifestation of acute rheumatic carditis in an adult. Woo KS. **West J Med** 1992 Apr;156(4):413-5

BRADYKININ

Ibuprofen augments bradykinin-induced glycoconjugate secretion by human nasal mucosa in vivo. Baraniuk JN, et al. **J Allergy Clin Immunol** 1992 May;89(5):1032-9

BRAIN

Fast spin-echo MR imaging of the brain and spine: current concepts. Jones KM, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1313-20
White matter hyperintensity signals in psychiatric and nonpsychiatric subjects. Brown FW, et al. **Am J Psychiatry** 1992 May;149(5):620-5
Qualitative assessment of brain morphology in acute and chronic schizophrenia. Lieberman J, et al. **Am J Psychiatry** 1992 Jun;149(6):784-94
The mind-body problem [letter] Rifkin A. **Am J Psychiatry** 1992 Jun;149(6):847-8
Ketamine decreases plasma catecholamines and improves outcome from incomplete cerebral ischemia in rats. Hoffman WE, et al. **Anesthesiology** 1992 May;76(5):755-62
Comparative effects of propofol and halothane on outcome from temporary middle cerebral artery occlusion in the rat. Ridenour TR, et al. **Anesthesiology** 1992 May; 76(5):807-12
A comparison of cerebral ischemic flow thresholds during halothane/N2O and isoflurane/N2O anesthesia in rats. Verhaegen MJ, et al. **Anesthesiology** 1992 May;76(5):743-54
Postnatal encephaloclastic porencephaly--a new lesion? Cross JH, et al. **Arch Dis Child** 1992 Mar;67(3):307-11
Neurobehavioral probes for physiologic neuroimaging studies. Gur RC, et al. **Arch Gen Psychiatry** 1992 May; 49(5):409-14 (41 ref.)
Diagnosis of brain death: superiority of perfusion studies with 99Tcm-HMPAO over conventional radionuclide cerebral angiography. de la Riva A, et al. **Br J Radiol** 1992 Apr; 65(772):289-94
Abstracts of the 2nd International Symposium on Brain-Gut Interactions. Cambridge, United Kingdom, July 7-10, 1992. **Dig Dis Sci** 1992 Jun;37(6):963-88
Homologous regulation of brain oxytocin receptors. Insel TR, et al. **Endocrinology** 1992 May;130(5):2602-8
Pathophysiology of blood-brain barrier alterations during experimental Haemophilus influenzae meningitis. Tunkel AR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S119-20
Lipreading in patients with schizophrenia. Myslobodsky MS, et al. **J Nerv Ment Dis** 1992 Mar;180(3):168-71
Electrodermal orienting response and central nervous system dopamine and serotonin activity in schizophrenia. Ohlund LS, et al. **J Nerv Ment Dis** 1992 May;180(5):304-13
The cerebral hemodynamics of normotensive hypovolemia during lower-body negative pressure. Giller CA, et al. **J Neurosurg** 1992 Jun;76(6):961-6
Sensitivity of human glioma and brain cells to natural killer cell lysis. Effects of serum concentration, epidermal growth factor, and time in culture. Myers RL, et al. **J Neurosurg** 1992 Jun;76(6):986-90
N-methyl-D-aspartate binding sites in neonatal and adult brain [letter] D'Souza SW, et al. **Lancet** 1992 May 16; 339(8803):1240
Decreased glutamate transport by the brain and spinal cord in amyotrophic lateral sclerosis [see comments] Rothstein JD, et al. **N Engl J Med** 1992 May 28;326(22):1464-8. Comment in: N Engl J Med 1992 May 28;326(22):1493-5.
A familial disorder with subcortical ischemic strokes, dementia, and leukoencephalopathy. Mas JL, et al. **Neurology** 1992 May;42(5):1015-9
Alzheimer dementia: quantification of energy metabolism and mobile phosphoesters with P-31 NMR spectroscopy. Bottomley PA, et al. **Radiology** 1992 Jun;183(3):695-9
Human brain infarction: proton MR spectroscopy. Duijn JH, et al. **Radiology** 1992 Jun;183(3):711-8
Quantitative analysis of brain tissue volumes with MR imaging [letter] Velthuizen RP. **Radiology** 1992 Jun; 183(3):876-7
Brain imaging and neurodevelopmental psychiatry. Hendren RL. **West J Med** 1991 Nov;155(5):522-3
A 2-year-old girl with seizures and fever. Karolewski AN, et al. **West J Med** 1991 Dec;155(6):647-8
Electrophysiologic evaluation for brain dysfunction. Rappaport M. **West J Med** 1991 Nov;155(5):516

BRAIN ABSCESS

Brain abscess: a rare complication of halo usage. Williams FH, et al. **Arch Phys Med Rehabil** 1992 May;73(5):490-2
Central pain from cerebral abscess: thalamic syndrome in AIDS patients with toxoplasmosis. Gonzales GR, et al. **Neurology** 1992 May;42(5):1107-9
Listerial brain abscess in long-standing sarcoidosis. Poropatich R, et al. **South Med J** 1992 May;85(5):554-6

BRAIN CHEMISTRY

Phosphomonoesters and phosphodiesters in the brains of schizophrenic patients [letter] Brown JS Jr. **Arch Gen Psychiatry** 1992 May;49(5):416-7
Low serum cholesterol and suicide [letter] Salter M. **Lancet** 1992 May 9;339(8802):1169

BRAIN DAMAGE, CHRONIC

Hyponatremic encephalopathy: is central pontine myelinolysis a component? Tien R, et al. **Am J Med** 1992 May;92(5):513-22

BRAIN DEATH

Brain death. Occurs only with destruction of the cerebral hemispheres and the brain stem. Bernat JL. **Arch Neurol** 1992 May;49(5):569-70
Brain death or loss of human brain life? Hachinski V. **Arch Neurol** 1992 May;49(5):572
Defining death. A superficial and fragile consensus. Youngner SJ. **Arch Neurol** 1992 May;49(5):570-2
Organ donation from intensive care units [letter] Bodenham A. **BMJ** 1992 Mar 14;304(6828):716
Diagnosis of brain death: superiority of perfusion studies with 99Tcm-HMPAO over conventional radionuclide cerebral angiography. de la Riva A, et al. **Br J Radiol** 1992 Apr; 65(772):289-94
Apnea testing for the determination of brain death: a modified protocol. Technical note. Benzel EC, et al. **J Neurosurg** 1992 Jun;76(6):1029-31
Haemodynamic correction in multiorgan donation [letter] Wheeldon DR, et al. **Lancet** 1992 May 9;339(8802):1175

BRAIN DISEASES

Frequency of magnetic resonance signal abnormalities of the brain in patients aged less than 50 years with idiopathic dilated cardiomyopathy. Dusleag J, et al. **Am J Cardiol** 1992 Jun 1;69(17):1446-50
Neuropsychological correlates of white-matter lesions in healthy elderly subjects. A threshold effect. Boone KB, et al. **Arch Neurol** 1992 May;49(5):549-54
Albendazole therapy for giant subarachnoid cysticerci. Del Brutto OH, et al. **Arch Neurol** 1992 May;49(5):535-8
Evoked potentials in cerebrotendinous xanthomatosis and effect induced by chenodeoxycholic acid. Mondelli M, et al. **Arch Neurol** 1992 May;49(5):469-75
Siderotic cerebral macrophages in the acquired immunodeficiency syndrome. Gelman BB, et al. **Arch Pathol Lab Med** 1992 May;116(5):509-16 (60 ref.)
Abstracts of the 2nd International Symposium on Brain-Gut Interactions. Cambridge, United Kingdom, July 7-10, 1992. **Dig Dis Sci** 1992 Jun;37(6):963-88
Timing of stereotactic procedures [letter] Hitchcock ER, et al. **J Neurosurg** 1992 Jun;76(6):1044-5
Cerebral edema following acute sodium valproate overdose. Khoo SH, et al. **J Toxicol Clin Toxicol** 1992;30(2):209-14

BRAIN INJURIES

Risk factors for heterotopic ossification in children and adolescents with severe traumatic brain injury. Hurvitz EA, et al. **Arch Phys Med Rehabil** 1992 May;73(5):459-62
Deep-venous thrombosis of the upper extremity after traumatic brain injury. Stone LR, et al. **Arch Phys Med Rehabil** 1992 May;73(5):486-9 (20 ref.)
Use of brainstem auditory-evoked response testing to assess neurologic outcome following near drowning in children. Fisher B, et al. **Crit Care Med** 1992 May;20(5):578-85
Results of a prospective randomized trial for treatment of severely brain-injured patients with hyperbaric oxygen. Rockswold GL, et al. **J Neurosurg** 1992 Jun;76(6):929-34
Continuous monitoring of cerebral hemodynamic reserve in acute brain injury: relationship to changes in brain swelling. Cruz J, et al. **J Trauma** 1992 May;32(5):629-34; discussion 634-5

BRAIN MAPPING

Cortical sensory representation of the human hand: size of finger regions and nonoverlapping digit somatotopy. Sutherling WW, et al. **Neurology** 1992 May;42(5):1020-8
Electrophysiologic evaluation for brain dysfunction. Rappaport M. **West J Med** 1991 Nov;155(5):516

BRAIN NEOPLASMS

Cranial stereotactic multiple arc radiotherapy; treatment planning using angiographic images. Thomson ES, et al. **Br J Radiol** 1992 Apr;65(772):317-20
Late survival of non-small cell lung cancer patients with

brain metastases. Influence of treatment. Chang DB, et al. **Chest** 1992 May;101(5):1293–7
Intracranial olfactory neuroblastoma: evidence for olfactory epithelial origin. Banerjee AK, et al. **J Clin Pathol** 1992 Apr;45(4):299–302
Interphase cytogenetics: a new tool for the study of genetic changes in brain tumors. Arnoldus EP, et al. **J Neurosurg** 1992 Jun;76(6):997–1003
Sensitivity of human glioma and brain cells to natural killer cell lysis. Effects of serum concentration, epidermal growth factor, and time in culture. Myers RL, et al. **J Neurosurg** 1992 Jun;76(6):986–90
Mesencephalotomy for cancer pain [letter] Tasker RR. **J Neurosurg** 1992 Jun;76(6):1052–3
Major histocompatibility antigens in murine tumors [letter] Wen P. **J Neurosurg** 1992 Jun;76(6):1048–50
Thyroid dysfunction after cranial irradiation [letter] Page LA. **J Pediatr** 1992 May;120(5):836–7
Multifocal cerebral gliomas associated with secondary malignancies [letter] Kyritsis AP, et al. **Lancet** 1992 May 16;339(8803):1229–30
Human brain tumors: spectral patterns detected with localized H-1 MR spectroscopy. Kugel H, et al. **Radiology** 1992 Jun;183(3):701–9

BRAIN STEM

Brain death. Occurs only with destruction of the cerebral hemispheres and the brain stem. Bernat JL. **Arch Neurol** 1992 May;49(5):569–70
Variations in location of the arteries coursing between the brain stem and the free edge of the tentorium. Blinkov SM, et al. **J Neurosurg** 1992 Jun;76(6):973–8

BREAST

Feasibility of breast-conservation surgery after induction chemotherapy for locally advanced breast carcinoma. Singletary SE, et al. **Cancer** 1992 Jun 1;69(11):2849–52
Injection of commercially accessible silicone in body sculpturing [letter] Siemssen PA, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1185
Definite diagnosis of breast implant rupture by ultrasonography: instrumentation and user requirements [letter] van Wingerden JJ, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1182–3
Stereotaxic core biopsy of breast lesions. Dronkers DJ. **Radiology** 1992 Jun;183(3):631–4
Stereotaxic fine-needle aspiration of low-suspicion, nonpalpable breast nodules: valid alternative to follow-up mammography. Franquet T, et al. **Radiology** 1992 Jun; 183(3):635–7

BREAST DISEASES

Interventional procedures in diseases of the breast: needle biopsy, pneumocystography, and galactography. Fajardo LL, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1231–8
A useful sign for distinguishing clustered skin calcifications from calcifications within the breast on mammograms [letter] Sitzman SB. **AJR Am J Roentgenol** 1992 Jun; 158(6):1407–8
Dirofilaria repens manifesting as a breast nodule. Diagnostic problems and epidemiologic considerations. MacDougall LT, et al. **Am J Clin Pathol** 1992 May;97(5):625–30
Sarcoidosis of the breast, central nervous system, and exocrine glands in a patient with sicca symptoms. Fye KH, et al. **West J Med** 1991 Dec;155(6):642–4

BREAST FEEDING

Randomised controlled trial of breast shells and Hoffman's exercises for inverted and non-protractile nipples. Alexander JM, et al. **BMJ** 1992 Apr 18;304(6833):1030–2
Breast feeding in the first six months [editorial] Martines JC, et al. **BMJ** 1992 Apr 25;304(6834):1068–9
HIV and breastfeeding [news] **Lancet** 1992 May 9; 339(8802):1166
Attitudes and education of pediatric house staff concerning breast-feeding. Freed GL, et al. **South Med J** 1992 May; 85(5):483–5

BREAST NEOPLASMS

Malignant lymphoma of the breast. Immunologic type and association with lymphocytic mastopathy. Aozasa K, et al. **Am J Clin Pathol** 1992 May;97(5):699–704
Immunohistochemical c-erbB-2 protooncogene expression and nuclear DNA content in human mammary carcinoma in situ. Schimmelpenning H, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S48–52
Prognostic indicators in node-negative early stage breast cancer. Wong WW, et al. **Am J Med** 1992 May;92(5):539–48 (66 ref.)
Case report: esophageal metastasis from breast carcinoma presenting as achalasia. Herrera JL. **Am J Med Sci** 1992 May;303(5):321–3
Persistent complement activation on tumor cells in breast cancer. Niculescu F, et al. **Am J Pathol** 1992 May; 140(5):1039–43
The Sweet syndrome during therapy with granulocyte colony-stimulating factor. Park JW, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):996–8
Estrogen replacement therapy and risk of breast cancer: results of two meta-analyses [letter] Vasan RS. **Arch Intern Med** 1992 May;152(5):1090, 1093
Causes of breast cancer malpractice litigation. A 20-year civil court review. Kern KA. **Arch Surg** 1992 May;127(5):542–6; discussion 546–7
Mobilization of peripheral blood progenitor cells by chemotherapy and granulocyte-macrophage colony-stimulating factor for hematologic support after high-dose intensification for breast cancer. Elias AD, et al. **Blood** 1992 Jun 1;79(11):3036–44
Recombinant human interleukin-3 and recombinant human granulocyte-macrophage colony-stimulating factor administered in vivo after high-dose cyclophosphamide cancer chemotherapy: effect on hematopoiesis and microenvironment in human bone marrow. Orazi A, et al. **Blood** 1992 May 15;79(10):2610–9
Life events and breast cancer prognosis. Barraclough J, et al. **BMJ** 1992 Apr 25;304(6834):1078–81
Treatment of elderly patients with breast cancer [editorial] Dixon JM. **BMJ** 1992 Apr 18;304(6833):996–7
Computed tomographic assessment of intraperitoneal fluid distribution prior to intraperitoneal chemotherapy for ovarian cancer. Hughes PM, et al. **Br J Radiol** 1992 Apr; 65(772):295–7
Proliferation indices of invasive breast carcinomas after in vivo 5-bromo-2'-deoxyuridine labelling: a flow cytometric study of 75 tumours. Rew DA, et al. **Br J Surg** 1992 Apr; 79(4):335–9
Obesity and subcutaneous fat patterning in relation to breast cancer in postmenopausal women participating in the Diagnostic Investigation of Mammary Cancer Project. den Tonkelaar I, et al. **Cancer** 1992 Jun 1;69(11):2663–7
A Southwest Oncology Group phase II trial of recombinant tumor necrosis factor in metastatic breast cancer [letter] Helson L. **Cancer** 1992 Jun 1;69(11):2866
Prognosis for breast cancer surgery and radiation therapy compared with mastectomy alone. A retrospective analysis of 759 patients with stage I/II breast cancer. Janjan NA, et al. **Cancer** 1992 Jun 1;69(11):2842–8
Conservative surgery and radiation therapy in black women with early stage breast cancer. Patterns of failure and analysis of outcome. Pierce L, et al. **Cancer** 1992 Jun 1; 69(11):2831–41
Conservation therapy for invasive lobular carcinoma of the breast. Poen JC, et al. **Cancer** 1992 Jun 1;69(11):2789–95 (38 ref.)
Feasibility of breast-conservation surgery after induction chemotherapy for locally advanced breast carcinoma. Singletary SE, et al. **Cancer** 1992 Jun 1;69(11):2849–52
Long-term maintenance of a low-fat diet: durability of fat-related dietary habits in the Women's Health Trial. Kristal AR, et al. **J Am Diet Assoc** 1992 May;92(5):553–9
Time out for TNM [letter] Benson JR. **Lancet** 1992 May 16;339(8803):1234
Staging of breast cancer [letter] Brandenburg D, et al. **Lancet** 1992 May 30;339(8805):1360
Value of axillary dissection in addition to lumpectomy and radiotherapy in early breast cancer. The Breast Carcinoma Collaborative Group of the Institut Curie. Cabanes PA, et al. **Lancet** 1992 May 23;339(8804):1245–8
Staging of breast cancer [letter] Lopez P, et al. **Lancet** 1992 May 30;339(8805):1360
Genetic counselling and hereditary breast ovarian cancer [letter] Lynch HT, et al. **Lancet** 1992 May 9;339(8802):1181
Implants and breast cancer [letter] Malone KE, et al. **Lancet** 1992 May 30;339(8805):1365
Breast augmentation: a risk factor for breast cancer? [see comments] Berkel H, et al. **N Engl J Med** 1992 Jun 18; 326(25):1649–53. Comment in: N Engl J Med 1992 Jun 18;326(25):1695–6.
Metastatic renal cell carcinoma presenting as a breast mass. Lesho EP. **Postgrad Med** 1992 May 15;91(7):145–6
Angiosarcoma of the breast. Liberman L, et al. **Radiology** 1992 Jun;183(3):649–54
Enlarging occult fibroadenomas. Meyer JE, et al. **Radiology** 1992 Jun;183(3):639–41
The numb chin in metastatic cancer. Harris CP, et al. **West J Med** 1991 Nov;155(5):528–31 (28 ref.)

8-BROMO CYCLIC ADENOSINE MONOPHOSPHATE

Cyclic adenosine 3',5'-monophosphate negatively regulates clusterin gene expression in Leydig tumor cell lines. Pignataro OP, et al. **Endocrinology** 1992 May; 130(5):2745–50

BROMOCRIPTINE

Cytocidal effects of bromocriptine, somatostatin analog, and heat on growth hormone-secreting pituitary adenoma in vitro. Kawamoto K, et al. **Cancer** 1992 Jun 1;69(11):2688–96

BROMODEOXYURIDINE

Bromodeoxyuridine and deoxyribonucleic acid bivariate analysis in human renal cell carcinoma. Does flow cytometric determination predict malignant potential or prognosis of patients with renal cell carcinoma? Tachibana M, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S38–47

BRONCHI

Penetration of lomefloxacin into bronchial secretions following single and multiple oral administration. Bergogne-Bérézin E, et al. **Am J Med** 1992 Apr 6; 92(4A):8S–11S
Isolated bronchi from asthmatics are hyperresponsive to adenosine, which apparently acts indirectly by liberation of leukotrienes and histamine. Björck T, et al. **Am Rev Respir Dis** 1992 May;145(5):1087–91
Bronchial responsiveness in an area of air pollution resulting from wire reclamation. Wang JY, et al. **Arch Dis Child** 1992 Apr;67(4):488–90
Nocturnal asthma [editorial] MacDonald JB. **BMJ** 1992 Apr 18;304(6833):998–9
Expression of the potent inflammatory cytokines, granulocyte-macrophage-colony-stimulating factor and interleukin-6 and interleukin-8, in bronchial epithelial cells of patients with asthma. Marini M, et al. **J Allergy Clin Immunol** 1992 May;89(5):1001–9

BRONCHIAL DISEASES

Recurrent hemoptysis, chest pain, and purulent sputum in a young man. Sexauer WP, et al. **Chest** 1992 May; 101(5):1427–8

BRONCHIAL FISTULA

Gastrobronchial fistula owing to non-malignant causes. Richardson AJ, et al. **Br J Surg** 1992 Apr;79(4):331–2

BRONCHIAL HYPERREACTIVITY

Isolated bronchi from asthmatics are hyperresponsive to adenosine, which apparently acts indirectly by liberation of leukotrienes and histamine. Björck T, et al. **Am Rev Respir Dis** 1992 May;145(5):1087–91
Lung function, bronchial reactivity, atopic status, and dust exposure in Lancashire cotton mill operatives. Fishwick D, et al. **Am Rev Respir Dis** 1992 May;145(5):1103–8
Validity of methods used to test airway responsiveness in children. Le Souëf PN. **Lancet** 1992 May 23; 339(8804):1282–4

BRONCHIAL PROVOCATION TESTS

Atopy, bronchial responsiveness, and symptoms in wheezy 3 year olds. Wilson NM, et al. **Arch Dis Child** 1992 Apr; 67(4):491–5

BRONCHIECTASIS

Thymoma with hypogammaglobulinemia (Good's syndrome): an unusual cause of bronchiectasis. Fox MA, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1229–30

BRONCHIOLITIS

Bronchodilators for treatment of mild bronchiolitis: a factorial randomised trial. Wang EE, et al. **Arch Dis Child** 1992 Mar;67(3):289–93

BRONCHIOLITIS OBLITERANS

Unilateral bronchiolitis obliterans: a case report [letter] Dosanjh A. **Clin Pediatr (Phila)** 1992 May;31(5):319–20

BRONCHIOLITIS, VIRAL

Respiratory status and allergy after bronchiolitis. Murray M, et al. **Arch Dis Child** 1992 Apr;67(4):482–7

BRONCHITIS

Safety and efficacy of lomefloxacin versus cefaclor in the treatment of acute exacerbations of chronic bronchitis. Gotfried MH, et al. **Am J Med** 1992 Apr 6; 92(4A):108S–113S
Lomefloxacin versus amoxicillin in the treatment of acute exacerbations of chronic bronchitis: an Italian multicenter study. Grassi C, et al. **Am J Med** 1992 Apr 6; 92(4A):103S–107S
A double-blind study of two dosage regimens of lomefloxacin in bacteriologically proven exacerbations of chronic bronchitis of gram-negative etiology. Kemper P, et al. **Am J Med** 1992 Apr 6;92(4A):98S–102S
Specific protection against acute bronchitis associated with nontypeable Haemophilus influenzae. Clancy RL, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S194–5

BRONCHOALVEOLAR LAVAGE FLUID

Monoclonal antibody to Pneumocystis carinii. Comparison with silver stain in bronchial lavage specimens. Homer KS, et al. **Am J Clin Pathol** 1992 May;97(5):619–24
Hyperplasia of type II pneumocytes in acute lung injury. Cytologic findings of sequential bronchoalveolar lavage [see comments] Stanley MW, et al. **Am J Clin Pathol** 1992 May;97(5):669–77. Comment in: Am J Clin Pathol 1992 May;97(5):608–9.
Detection of cryptococcal antigen in bronchoalveolar lavage

fluid: a prospective study of diagnostic utility. Baughman RP, et al. **Am Rev Respir Dis** 1992 May;145(5):1226–9
Ceruloplasmin and transferrin levels are altered in serum and bronchoalveolar lavage fluid of patients with the adult respiratory distress syndrome. Krsek-Staples JA, et al. **Am Rev Respir Dis** 1992 May;145(5):1009–15
Pulmonary function and immunologic abnormalities in miliary tuberculosis. Sharma SK, et al. **Am Rev Respir Dis** 1992 May;145(5):1167–71
High bronchoalveolar levels of tumor necrosis factor and its inhibitors, interleukin-1, interferon, and elastase, in patients with adult respiratory distress syndrome after trauma, shock, or sepsis. Suter PM, et al. **Am Rev Respir Dis** 1992 May;145(5):1016–22
Bronchoalveolar lavage in immunocompromised patients. Clinical and functional consequences. Verra F, et al. **Chest** 1992 May;101(5):1215–20

BRONCHOCONSTRICTION

Single-dose effect of astemizole on bronchoconstriction induced by histamine in asthmatic subjects. Benoît C, et al. **Chest** 1992 May;101(5):1318–25
Effect of the oral leukotriene antagonist, ICI 204,219, on antigen-induced bronchoconstriction in subjects with asthma. Findlay SR, et al. **J Allergy Clin Immunol** 1992 May;89(5):1040–5
Betel-nut chewing and asthma. Taylor RF, et al. **Lancet** 1992 May 9;339(8802):1134–6

BRONCHODILATOR AGENTS

Inhaled budesonide for chronic wheezing under 18 months of age. Noble V, et al. **Arch Dis Child** 1992 Mar;67(3):285–8
Formoterol as dry powder inhalation. A dose finding study in comparison with formoterol metered dose inhaler and placebo. Maesen FP, et al. **Chest** 1992 May;101(5):1376–81

BRONCHOPULMONARY DYSPLASIA

Bronchopulmonary dysplasia: twenty-five years later. Northway WH Jr. **Pediatrics** 1992 May;89(5 Pt 1):969–73 (46 ref.)

BRONCHOSCOPY

An aid in the diagnosis of malpositioned double-lumen tubes [letter] Simon BA, et al. **Anesthesiology** 1992 May; 76(5):862–3
Pseudoepidemic of nontuberculous mycobacteria due to a contaminated bronchoscope cleaning machine. Report of an outbreak and review of the literature. Gubler JG, et al. **Chest** 1992 May;101(5):1245–56 (32 ref.)
The role of fiberoptic bronchoscopy for diagnosis of pulmonary tuberculosis in patients at risk for AIDS. Miro AM, et al. **Chest** 1992 May;101(5):1211–4
Bronchoalveolar lavage in immunocompromised patients. Clinical and functional consequences. Verra F, et al. **Chest** 1992 May;101(5):1215–20

BROWN FAT

Adenosine 3',5'-monophosphate and thyroid hormone control of uncoupling protein messenger ribonucleic acid in freshly dispersed brown adipocytes. Bianco AC, et al. **Endocrinology** 1992 May;130(5):2625–33

BULIMIA

Bulimia nervosa. Yager J. **West J Med** 1991 Nov;155(5):523–4

BUNDLE-BRANCH BLOCK

Limits of thallium-201 exercise scintigraphy to detect coronary disease in patients with complete and permanent bundle branch block: a review of 134 cases. Delonca J, et al. **Am Heart J** 1992 May;123(5):1201–7

BUPIVACAINE

Epidural anesthesia worsens uterine blood flow and fetal oxygenation during hemorrhage in gravid ewes. Vincent RD Jr, et al. **Anesthesiology** 1992 May;76(5):799–806

BUPRENORPHINE

A controlled trial of buprenorphine treatment for opioid dependence. Johnson RE, et al. **JAMA** 1992 May 27; 267(20):2750–5

BURKITT'S LYMPHOMA

Chemotherapy for lymphoid malignancy in immunosuppressed patients [letter] Pritchard T, et al. **J Pediatr** 1992 May;120(5):835–6

BURNS

Accidental burn during tonsillectomy [letter] Pamaar CG, et al. **Anesthesiology** 1992 May;76(5):869
Oxygen consumption early postburn becomes oxygen delivery dependent with the addition of smoke inhalation injury. Demling RH, et al. **J Trauma** 1992 May;32(5):593–8; discussion 599
Prevention of infection in burns: preliminary experience with selective decontamination of the digestive tract in patients with extensive injuries. Mackie DP, et al. **J Trauma** 1992 May;32(5):570–5
Elucidating the vascular response to burns with a new rat model. Regas FC, et al. **J Trauma** 1992 May;32(5):557–63
Early free-flap coverage of electrical and thermal burns. Chick LR, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1013–9; discussion 1020–1
Acute management of the burned patient. Robson MC, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1155–68 (70 ref.)

BURNS, CHEMICAL

Chemical burn from automotive air bag [letter] Conover K. **Ann Emerg Med** 1992 Jun;21(6):770
Intravenous regional calcium gluconate perfusion for hydrofluoric acid burns. Henry JA, et al. **J Toxicol Clin Toxicol** 1992;30(2):203–7

BURNS, ELECTRIC

Stun gun injury: a new presentation of the battered child syndrome. Frechette A, et al. **Pediatrics** 1992 May;89(5 Pt 1):898–901
Early free-flap coverage of electrical and thermal burns. Chick LR, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1013–9; discussion 1020–1

BUSERELIN

Severe endometriosis treated with gonadotrophin releasing hormone agonist and continuous combined hormone replacement therapy. Reid BA, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):344–5
Successful in-vitro fertilisation and embryo transfer after treatment with recombinant human FSH [letter] Devroey P, et al. **Lancet** 1992 May 9;339(8802):1170

BUSULFAN

Marked increase in veno-occlusive disease of the liver associated with methotrexate use for graft-versus-host disease prophylaxis in patients receiving busulfan/cyclophosphamide. Essell JH, et al. **Blood** 1992 May 15;79(10):2784–8
Is 600 mg/m2 the appropriate dosage of busulfan in children undergoing bone marrow transplantation? Vassal G, et al. **Blood** 1992 May 1;79(9):2475–9

BUTTOCKS

Lumbar support thickness: effect on seated buttock pressure in individuals with and without spinal cord injury. Shields RK, et al. **Phys Ther** 1992 Mar;72(3):218–26

BYSSINOSIS

Lung function, bronchial reactivity, atopic status, and dust exposure in Lancashire cotton mill operatives. Fishwick D, et al. **Am Rev Respir Dis** 1992 May;145(5):1103–8

C-REACTIVE PROTEIN

Serum amyloid A protein concentration in bone marrow transplantation for beta thalassaemia. Uguccioni M, et al. **J Clin Pathol** 1992 Apr;45(4):348–51
Serum C-reactive protein in the course of Haemophilus influenzae type b meningitis. Anttila M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S36–7

CACHEXIA

Mechanisms of experimental cancer cachexia. Interaction between mononuclear phagocytes and colon-26 carcinoma and its relevance to IL-6-mediated cancer cachexia. Strassmann G, et al. **J Immunol** 1992 Jun 1;148(11):3674–8

CADHERINS

Alterations in the expression of uvomorulin and Na+,K(+)-adenosine triphosphatase during mouse skin tumor progression. Ruggeri B, et al. **Am J Pathol** 1992 May;140(5):1179–85

CAERULEIN

Paradoxical response to cerulein on sphincter of Oddi in the patient with gastrectomy. Odani K, et al. **Dig Dis Sci** 1992 Jun;37(6):904–11
Controlled study of the effect of nicardipine and ceruletide on the sphincter of Oddi. Fullarton GM, et al. **Gut** 1992 Apr;33(4):550–3

CAFFEINE

Caffeine or theophylline for neonatal apnoea? Scanlon JE, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):425–8

CALCANEUS

Intraarticular fractures of the calcaneus: value of CT findings in determining prognosis. Janzen DL, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1271–4
Partial calcanectomy for the treatment of large ulcerations of the heel and calcaneal osteomyelitis. An amputation of the back of the foot. Smith DG, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):571–6

CALCIMYCIN

Sodium fluoride provokes gonadotrope desensitization to gonadotropin-releasing hormone (GnRH) and gonadotrope sensitization to A23187: evidence for multiple G proteins in GnRH action. Hawes BE, et al. **Endocrinology** 1992 May; 130(5):2465–75

CALCINOSIS

A useful sign for distinguishing clustered skin calcifications from calcifications within the breast on mammograms [letter] Sitzman SB. **AJR Am J Roentgenol** 1992 Jun; 158(6):1407–8
Right upper quadrant calcification: porcelain gallbladder disease. Hoover EL, et al. **Am Fam Physician** 1992 May; 45(5):2171–4
Yellow plaques and ulcerations in a cardiac transplant patient. Calcinosis cutis. Werth SG, et al. **Arch Dermatol** 1992 Apr; 128(4):547–8, 550–1
Dystrophic umbilical artery calcifications in an infant. Beluffi G, et al. **Br J Radiol** 1992 Apr;65(772):348–9
Mirizzi syndrome in a patient with carcinoma of the gallbladder [letter] De Bakshi S, et al. **Br J Surg** 1992 Apr; 79(4):371–2
Coronary calcification and its relation to extracoronary atherosclerosis in asymptomatic hypercholesterolemic men. The PCV METRA Group. Megnien JL, et al. **Circulation** 1992 May;85(5):1799–807

CALCITRIOL

Responsiveness of the intestinal 1,25-dihydroxyvitamin D3 receptor to magnesium depletion in the rat. Lemay J, et al. **Endocrinology** 1992 May;130(5):2767–77
Evidence that estrogens modulate activity and increase the number of 1,25-dihydroxyvitamin D receptors in osteoblast-like cells (ROS 17/2.8). Liel Y, et al. **Endocrinology** 1992 May;130(5):2597–601
Production of 1,25-dihydroxyvitamin D3 and 24,25-dihydroxyvitamin D3 by growth zone and resting zone chondrocytes is dependent on cell maturation and is regulated by hormones and growth factors. Schwartz Z, et al. **Endocrinology** 1992 May;130(5):2495–504

CALCIUM

Molecular basis of calcium channel blockade. Katz AM. **Am J Cardiol** 1992 Apr 30;69(13):17E–22E (14 ref.)
Halothane, enflurane, and isoflurane stimulate calcium leakage from rabbit sarcoplasmic reticulum. Blanck TJ, et al. **Anesthesiology** 1992 May;76(5):813–21
Effects of dantrolene on myoplasmic free [Ca2+] measured in vivo in patients susceptible to malignant hyperthermia. Lopez JR, et al. **Anesthesiology** 1992 May;76(5):711–9
Stimulus-secretion coupling in beta-cells of transplantable human islets of Langerhans. Evidence for a critical role for Ca2+ entry. Misler S, et al. **Diabetes** 1992 Jun; 41(6):662–70
Responsiveness of the intestinal 1,25-dihydroxyvitamin D3 receptor to magnesium depletion in the rat. Lemay J, et al. **Endocrinology** 1992 May;130(5):2767–77
Endothelin-induced atrial natriuretic peptide release from cultured neonatal cardiac myocytes: the role of extracellular calcium and protein kinase-C. Uusimaa PA, et al. **Endocrinology** 1992 May;130(5):2455–64
Bone and mineral metabolism in aged male rats: short and long term effects of androgen deficiency. Vanderschueren D, et al. **Endocrinology** 1992 May;130(5):2906–16
Pancreatic stone predominantly composed of fatty acid calcium. Kitagawa M, et al. **Gastroenterology** 1992 Jun; 102(6):2151–4
High-affinity binding is essential for enhancement of intestinal Fe2+ and Ca2+ uptake by bile salts. Sanyal AJ, et al. **Gastroenterology** 1992 Jun;102(6):1997–2005
The regulation of intracellular calcium ion and pH in young and old fibroblast cells (WI-38). Takahashi Y, et al. **J Gerontol** 1992 May;47(3):B65–70
Stimulation of a T helper cell class 2 clone with immobilized anti-T cell receptor antibody activates a Ca2+ and protein kinase C-independent lethal signaling pathway. Cherwinski HM, et al. **J Immunol** 1992 May 15;148(10):2996–3003

CALCIUM-BINDING PROTEINS

An immunohistochemical study of gelsolin immunoreactivity in corneal amyloidosis. Loeffler KU, et al. **Am J Ophthalmol** 1992 May 15;113(5):546–54

CALCIUM CHANNEL BLOCKERS

Optimal heart rate control for patients with chronic atrial fibrillation: are pharmacologic choices truly changing? [editorial] Zarowitz BJ, et al. **Am Heart J** 1992 May; 123(5):1401–3
A symposium: The Role of Calcium Antagonists in Hypertension. New York, New York, October 11, 1991. **Am J Cardiol** 1992 Apr 30;69(13):1E–42E

Comparison of the effects of isradipine and lisinopril on left ventricular structure and function in essential hypertension. Bielen EC, et al. **Am J Cardiol** 1992 May 1;69(14):1200-6
Hypertension in the elderly with a special focus on treatment with angiotensin-converting enzyme inhibitors and calcium antagonists. Hall WD. **Am J Cardiol** 1992 Apr 30; 69(13):33E-42E (125 ref.)
Molecular basis of calcium channel blockade. Katz AM. **Am J Cardiol** 1992 Apr 30;69(13):17E-22E (14 ref.)
Calcium antagonists for the treatment of systemic hypertension. Weinberger MH. **Am J Cardiol** 1992 Apr 30;69(13):13E-16E (37 ref.)

CALCIUM CHANNELS

Molecular basis of calcium channel blockade. Katz AM. **Am J Cardiol** 1992 Apr 30;69(13):17E-22E (14 ref.)

CALCIUM GLUCONATE

Intravenous regional calcium gluconate perfusion for hydrofluoric acid burns. Henry JA, et al. **J Toxicol Clin Toxicol** 1992;30(2):203-7
Verapamil overdose and severe hypocalcemia [letter] Kuo MJ, et al. **J Toxicol Clin Toxicol** 1992;30(2):309-11

CALCULI

Improvement in gas exchange with nasal continuous positive airway pressure in pulmonary alveolar microlithiasis. Freiberg DB, et al. **Am Rev Respir Dis** 1992 May; 145(5):1215-6
Recurrent hemoptysis, chest pain, and purulent sputum in a young man. Sexauer WP, et al. **Chest** 1992 May; 101(5):1427-8
Pancreatic stone predominantly composed of fatty acid calcium. Kitagawa M, et al. **Gastroenterology** 1992 Jun; 102(6):2151-4

CALIBRATION

Calibration using angiographic catheters as scaling devices--importance of filming the catheters not filled with contrast medium [letter] Di Mario C, et al. **Am J Cardiol** 1992 May 15;69(16):1377-8
Influence of calibration materials in single- and dual-energy quantitative CT. Steenbeek JC, et al. **Radiology** 1992 Jun; 183(3):849-55

CALLUS

Early histological and ultrastructural changes in medullary fracture callus [letter] Oni OO. **J Bone Joint Surg [Am]** 1992 Apr;74(4):633-4

CALORIC INTAKE

A multicenter evaluation of a proprietary weight reduction program for the treatment of marked obesity. Wadden TA, et al. **Arch Intern Med** 1992 May;152(5):961-6

CALORIMETRY

An indirect calorimetry system for ventilator dependent very low birthweight infants. Forsyth JS, et al. **Arch Dis Child** 1992 Mar;67(3):315-9

CANDIDA ALBICANS

In vitro, Candida albicans releases the immune modulator adenosine and a second, high-molecular weight agent that blocks neutrophil killing. Smail EH, et al. **J Immunol** 1992 Jun 1;148(11):3588-95

CANDIDIASIS

Endogenous endophthalmitis caused by Candida albicans in a healthy woman [letter] Kostick DA, et al. **Am J Ophthalmol** 1992 May 15;113(5):593-5

CAPGRAS SYNDROME

Capgras' syndrome and the Mignon delusion [letter] Sanati M, et al. **Am J Psychiatry** 1992 May;149(5):709-10

CAPILLARY PERMEABILITY

Control of systemic capillary leak syndrome with aminophylline and terbutaline. Droder RM, et al. **Am J Med** 1992 May;92(5):523-6
Increased sensitivity to mechanical ventilation after surfactant inactivation in young rabbit lungs. Coker PJ, et al. **Crit Care Med** 1992 May;20(5):635-40
Vascular permeability and airway narrowing during late asthmatic response in dogs treated with Metopirone. Ohrui T, et al. **J Allergy Clin Immunol** 1992 May;89(5):933-43

CAPITAL EXPENDITURES

Reform debate must address appropriate capital incentives. Anderson HJ. **Hospitals** 1992 May 20;66(10):28, 30, 32

CAPITAL PUNISHMENT

The debate on treating individuals incompetent for execution. Heilbrun K, et al. **Am J Psychiatry** 1992 May; 149(5):596-605 (53 ref.)

CAPSAICIN

Regional sensitivity of human airways to capsaicin-induced cough. Hansson L, et al. **Am Rev Respir Dis** 1992 May; 145(5):1191-5
Intravesical capsaicin for neurogenic bladder dysfunction [letter] Fowler CJ, et al. **Lancet** 1992 May 16; 339(8803):1239

CAPSICUM

WARNING—inhaling tabasco products can be hazardous to your health [letter] Rubin HR, et al. **West J Med** 1991 Nov;155(5):550

CAPTOPRIL

Perindopril versus captopril: efficacy and acceptability in an Italian multicenter trial. Agabiti-Rosei E, et al. **Am J Med** 1992 Apr 27;92(4B):79S-83S

CARBAMATES

Toxic exposure to betamix [letter] Tunzi M. **West J Med** 1991 Nov;155(5):548

CARBAMAZEPINE

Significant weight reduction in obese subjects enhances carbamazepine elimination. Caraco Y, et al. **Clin Pharmacol Ther** 1992 May;51(5):501-6

CARBON

Hydroxyapatite coating on carbon composite hip implants in dogs. Maistrelli GL, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):452-6

CARBON DIOXIDE

Apnea testing for the determination of brain death: a modified protocol. Technical note. Benzel EC, et al. **J Neurosurg** 1992 Jun;76(6):1029-31
Human cerebrovascular response to oxygen and carbon dioxide as determined by internal carotid artery duplex scanning. Fortune JB, et al. **J Trauma** 1992 May; 32(5):618-27; discussion 627-8
The metabolism of skin grafts stored with excess carbon dioxide. Hira M, et al. **Plast Reconstr Surg** 1992 Jun; 89(6):1122-8

CARBON MONOXIDE POISONING

Transplantation of kidneys from a donor with carbon monoxide poisoning [letter] Hébert MJ, et al. **N Engl J Med** 1992 Jun 4;326(23):1571

CARBOXYPEPTIDASE TRANSPEPTIDASE

Targets of the beta-lactam antibiotics, penicillin-binding proteins, in ampicillin-resistant, non-beta-lactamase-producing Haemophilus influenzae. Mendelman PM. **J Infect Dis** 1992 Jun;165 Suppl 1:S107-9

CARCINOID TUMOR

Effective palliative treatment of metastatic carcinoid tumors with intra-arterial chemotherapy/chemoembolization combined with octreotide acetate. Hajarizadeh H, et al. **Am J Surg** 1992 May;163(5):479-83

CARCINOMA

CT findings in lymphangitic carcinomatosis of the lung: correlation with histologic findings and pulmonary function tests. Johkoh T, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1217-22
Immunohistochemical c-erbB-2 protooncogene expression and nuclear DNA content in human mammary carcinoma in situ. Schimmelpenning H, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S48-52
Characterization of the ELSV transgenic mouse model of pancreatic carcinoma. Histologic type of large and small tumors. Glasner S, et al. **Am J Pathol** 1992 May; 140(5):1237-45
UT-MUC-1, a new mucoepidermoid carcinoma cell line, and its radiosensitivity. Grénman R, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):542-7
Pathologic quiz case 2. Acinic cell carcinoma. Sherris DA, et al. **Arch Otolaryngol Head Neck Surg** 1992 May; 118(5):548-9, 551
Conservation therapy for invasive lobular carcinoma of the breast. Poen JC, et al. **Cancer** 1992 Jun 1;69(11):2789-95 (38 ref.)
Mechanisms of experimental cancer cachexia. Interaction between mononuclear phagocytes and colon-26 carcinoma and its relevance to IL-6-mediated cancer cachexia. Strassmann G, et al. **J Immunol** 1992 Jun 1;148(11):3674-8
Primary mucoepidermoid carcinoma of an intraparotid lymph node. Tateishi A, et al. **J Oral Maxillofac Surg** 1992 May; 50(5):535-8 (13 ref.)
Laser therapy of colorectal carcinoma. Eckhauser ML. **Surg Clin North Am** 1992 Jun;72(3):597-607 (47 ref.)
Laser therapy for early upper gastrointestinal carcinoma. Hiki Y, et al. **Surg Clin North Am** 1992 Jun;72(3):571-80
Premalignant and early carcinomas of the penis and scrotum. Grossman HB. **Urol Clin North Am** 1992 May;19(2):221-6 (59 ref.)
Carcinoma of the male and female urethra. Mostofi FK, et al. **Urol Clin North Am** 1992 May;19(2):347-58 (26 ref.)
Recent advances in imaging studies for staging of penile and urethral carcinoma. Vapnek JM, et al. **Urol Clin North Am** 1992 May;19(2):257-66 (27 ref.)

CARCINOMA, BASAL CELL

Nonmelanoma skin cancers and infection with the human immunodeficiency virus. Lobo DV, et al. **Arch Dermatol** 1992 May;128(5):623-7

CARCINOMA, BRONCHIOLAR

Type II pneumocytes in cytologic specimens. A diagnostic dilemma [editorial; comment] Johnston WW. **Am J Clin Pathol** 1992 May;97(5):608-9. Comment on: Am J Clin Pathol 1992 May;97(5):669-77.
Diagnosing bronchioloalveolar carcinoma [letter] Mayall FG. **BMJ** 1992 Mar 21;304(6829):779

CARCINOMA, BRONCHOGENIC

Prognostic value of the tissue polypeptide antigen in lung cancer. Buccheri G, et al. **Chest** 1992 May;101(5):1287-92

CARCINOMA IN SITU

A prospective study of conization of the cervix in the management of cervical intraepithelial glandular neoplasia (CIGN)—a preliminary report. Cullimore JE, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):314-8
BCG vaccine in urinary bladder cancer. Brosman SA. **West J Med** 1991 Dec;155(6):633

CARCINOMA, MERKEL CELL

Multiple hamartoma syndrome (Cowden's disease) associated with renal cell carcinoma and primary neuroendocrine carcinoma of the skin (Merkel cell carcinoma). Haibach H, et al. **Am J Clin Pathol** 1992 May;97(5):705-12

CARCINOMA, NON-SMALL CELL LUNG

Chest tumor response measurement during lung cancer chemotherapy. Comparison between computed tomography and standard roentgenography. Pujol JL, et al. **Am Rev Respir Dis** 1992 May;145(5):1149-54
Late survival of non-small cell lung cancer patients with brain metastases. Influence of treatment. Chang DB, et al. **Chest** 1992 May;101(5):1293-7

CARCINOMA, OAT CELL

Chest tumor response measurement during lung cancer chemotherapy. Comparison between computed tomography and standard roentgenography. Pujol JL, et al. **Am Rev Respir Dis** 1992 May;145(5):1149-54
Antineuronal antibodies and subacute paraneoplastic neuropathy [letter] Sellal F, et al. **Lancet** 1992 May 30; 339(8805):1366
Octreotide acetate in the treatment of hypercalcemia accompanying small cell carcinoma [letter] Tweedy CR, et al. **South Med J** 1992 May;85(5):561

CARCINOMA, PAPILLARY

Anal verrucous carcinoma associated with human papilloma virus type 11: magnetic resonance imaging and flow cytometry evaluation [letter] Zemtsov A, et al. **Arch Dermatol** 1992 Apr;128(4):564-5
Pleural effusion resulting from metastatic papillary carcinoma of the thyroid. Vernon AN, et al. **Chest** 1992 May; 101(5):1448-50
Comparison of oral carcinomas in smokeless tobacco users and nonusers. Link JO, et al. **J Oral Maxillofac Surg** 1992 May;50(5):452-5
Mohs micrographic surgery for penile tumors. Mohs FE, et al. **Urol Clin North Am** 1992 May;19(2):291-304

CARCINOMA, RENAL CELL

Multiple hamartoma syndrome (Cowden's disease) associated with renal cell carcinoma and primary neuroendocrine carcinoma of the skin (Merkel cell carcinoma). Haibach H, et al. **Am J Clin Pathol** 1992 May;97(5):705-12
Bromodeoxyuridine and deoxyribonucleic acid bivariate analysis in human renal cell carcinoma. Does flow cytometric determination predict malignant potential or prognosis of patients with renal cell carcinoma? Tachibana

M, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S38–47
A case of malignant hypertension. Williams PH, et al. **Br J Radiol** 1992 Apr;65(772):351–2
Metastatic renal cell carcinoma presenting as a breast mass. Lesho EP. **Postgrad Med** 1992 May 15;91(7):145–6

CARCINOMA, SQUAMOUS CELL

Adenosquamous carcinoma of the lung. Clinicopathologic and immunohistochemical features. Ishida T, et al. **Am J Clin Pathol** 1992 May;97(5):678–85
A novel monoclonal antibody to cytokeratin 18 with reactivity toward lung squamous cell carcinomas and adenocarcinomas of various sites. Chin NW, et al. **Am J Pathol** 1992 May;140(5):1061–9
Impact of cervical lymph node metastases from squamous cell cancer of the lip. McGregor GI, et al. **Am J Surg** 1992 May;163(5):469–71
Dermal granulomatous inflammation to cornified cells. Significance near cutaneous squamous cell carcinoma [see comments] Leshin B, et al. **Arch Dermatol** 1992 May; 128(5):649–52. Comment in: Arch Dermatol 1992 May;128(5):673–8.
Nonmelanoma skin cancers and infection with the human immunodeficiency virus. Lobo DV, et al. **Arch Dermatol** 1992 May;128(5):623–7
Malignant transformation from actinic keratoses to squamous cell carcinomas [letter] Mostow EN, et al. **Arch Dermatol** 1992 Apr;128(4):560–1
Nuclear morphometry for prediction of metastatic potential in early squamous cell carcinoma of the floor of the mouth. Briggs RJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):531–3
Administration of a prostaglandin synthetase inhibitor associated with an increased immune cell infiltrate in squamous cell carcinoma of the head and neck. Cross DS, et al. **Arch Otolaryngol Head Neck Surg** 1992 May; 118(5):526–8
Prognostic factors in the recurrence of stage I and II squamous cell cancer of the oral cavity. Jones KR, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):483–5
Effect of wound infections on head and neck cancer. Ramadan HH, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):486–7
Radiolabeled antibody therapy for squamous cell carcinoma of the head and neck. Shikani AH, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):521–5
Squamous cell carcinoma arising in a thyroglossal duct cyst. Yanagisawa K, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):538–41 (16 ref.)
A prospective study of conization of the cervix in the management of cervical intraepithelial glandular neoplasia (CIGN)—a preliminary report. Cullimore JE, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):314–8
Gastric involvement of oesophageal squamous cell carcinoma. Kuwano H, et al. **Br J Surg** 1992 Apr; 79(4):328–30
Interruptions adversely affect local control and survival with hyperfractionated radiation therapy of carcinomas of the upper respiratory and digestive tracts. New evidence for accelerated proliferation from Radiation Therapy Oncology Group Protocol 8313. Cox JD, et al. **Cancer** 1992 Jun 1;69(11):2744–8
Concomitant boost technique using accelerated superfractionated radiation therapy for advanced squamous cell carcinoma of the head and neck. Johnson CR, et al. **Cancer** 1992 Jun 1;69(11):2749–54
Preoperative combined chemotherapy and radiation therapy plus radical surgery in advanced head and neck cancer. Five-year results with impressive complete response rates and high survival. Slotman GJ, et al. **Cancer** 1992 Jun 1; 69(11):2736–43
Comparison of oral carcinomas in smokeless tobacco users and nonusers. Link JO, et al. **J Oral Maxillofac Surg** 1992 May;50(5):452–5
En bloc radical vulvectomy and lymphadenectomy with modifications of separate groin incisions [letter] Farghaly SA. **Obstet Gynecol** 1992 Jun;79(6):1050–1
Results of radiation therapy in early glottic carcinoma: multivariate analysis of prognostic and radiation therapy variables. Small W Jr, et al. **Radiology** 1992 Jun; 183(3):789–94
Penile cancer. Clinical presentation, diagnosis, and staging. Burgers JK, et al. **Urol Clin North Am** 1992 May; 19(2):247–56 (63 ref.)
The role of radiation therapy in the management of carcinoma of the male and female urethra. Forman JD, et al. **Urol Clin North Am** 1992 May;19(2):383–9 (32 ref.)
Radiation therapy of cancer of the penis. Indications, advantages, and pitfalls. Gerbaulet A, et al. **Urol Clin North Am** 1992 May;19(2):325–32 (27 ref.)
Squamous-cell carcinoma of the scrotum. Lowe FC. **Urol Clin North Am** 1992 May;19(2):397–405
Mohs micrographic surgery for penile tumors. Mohs FE, et al. **Urol Clin North Am** 1992 May;19(2):291–304
Surgical treatment of female urethral carcinoma. Narayan P, et al. **Urol Clin North Am** 1992 May;19(2):373–82 (58 ref.)
Surgical treatment of carcinoma of the male urethra. Zeidman EJ, et al. **Urol Clin North Am** 1992 May; 19(2):359–72 (27 ref.)

CARCINOMA, TRANSITIONAL CELL

The management of invasive transitional cell carcinoma of the bladder. Results of definitive and preoperative radiation therapy in 390 patients treated at the Prince of Wales Hospital, Sydney, Australia. Mameghan H, et al. **Cancer** 1992 Jun 1;69(11):2771–8
Use of monoclonal antibody E48 in diagnosing transitional cell carcinoma of urinary bladder. Torenbeek R, et al. **J Clin Pathol** 1992 Apr;45(4):303–7
Surgical treatment of female urethral carcinoma. Narayan P, et al. **Urol Clin North Am** 1992 May;19(2):373–82 (58 ref.)
Management of the male urethra after cystectomy for bladder cancer. Sarosdy MF. **Urol Clin North Am** 1992 May; 19(2):391–6
Surgical treatment of carcinoma of the male urethra. Zeidman EJ, et al. **Urol Clin North Am** 1992 May; 19(2):359–72 (27 ref.)
BCG vaccine in urinary bladder cancer. Brosman SA. **West J Med** 1991 Dec;155(6):633

CARDIAC OUTPUT

Reperfusion of the infarct-related coronary artery limits left ventricular expansion beyond myocardial salvage. Marino P, et al. **Am Heart J** 1992 May;123(5):1157–65
Validity of cardiac output measurement by computer-averaged impedance cardiography, and comparison with simultaneous thermodilution determinations. Pickett BR, et al. **Am J Cardiol** 1992 May 15;69(16):1354–8
Cardiac output-O2 uptake relation during incremental exercise in patients with previous myocardial infarction. Koike A, et al. **Circulation** 1992 May;85(5):1713–9
Continuous cardiac output measurement by transtracheal Doppler technique in a pediatric patient with septic shock. Jaimovich DG, et al. **Crit Care Med** 1992 May;20(5):707–10
Hemodynamic changes in underweight pregnant women. Rosso P, et al. **Obstet Gynecol** 1992 Jun;79(6):908–12

CARDIAC OUTPUT, LOW

Usefulness of the electrocardiogram and echocardiogram in predicting the amount of interstitial myocardial collagen in endomyocardial biopsy specimens of patients with chronic heart failure. Shirani J, et al. **Am J Cardiol** 1992 Jun 1;69(17):1502–3
Low-tech, high-touch perfusion assessment. Murphy TG, et al. **Am J Nurs** 1992 May;92(5):36–46
Alterations of skeletal muscle in chronic heart failure. Drexler H, et al. **Circulation** 1992 May;85(5):1751–9
Altered myocardial force-frequency relation in human heart failure. Mulieri LA, et al. **Circulation** 1992 May; 85(5):1743–50
Myosin and why hearts fail [editorial; comment] Solaro RJ. **Circulation** 1992 May;85(5):1945–7. Comment on: Circulation 1992 May;85(5):1720–33.

CARDIAC PACING, ARTIFICIAL

Simultaneous transesophageal two-dimensional echocardiography and atrial pacing for detecting coronary artery disease. Kamp O, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1412–6
Optimal lead positioning for postoperative atrial pacing. Almassi GH, et al. **Chest** 1992 May;101(5):1194–6

CARDIAC TAMPONADE

Rapid evolution of cardiac tamponade due to bacterial pericarditis in two patients with HIV-1 infection. Karve MM, et al. **Chest** 1992 May;101(5):1461–3

CARDIAC VOLUME

Reperfusion of the infarct-related coronary artery limits left ventricular expansion beyond myocardial salvage. Marino P, et al. **Am Heart J** 1992 May;123(5):1157–65

CARDIOGRAPHY, IMPEDANCE

Validity of cardiac output measurement by computer-averaged impedance cardiography, and comparison with simultaneous thermodilution determinations. Pickett BR, et al. **Am J Cardiol** 1992 May 15;69(16):1354–8

CARDIOLIPINS

Increased IgM-anticardiolipin antibodies in patients with restenosis after percutaneous transluminal coronary angioplasty. Eber B, et al. **Am J Cardiol** 1992 May 15; 69(16):1255–8

CARDIOLOGY

Richard Lower: complete physician—scientist—pericardiologist [letter] Spodick DH. **Am J Cardiol** 1992 Jun 1;69(17):1515
Initial results of peripheral vascular angioplasty performed by experienced interventional cardiologists. White CJ, et al. **Am J Cardiol** 1992 May 1;69(14):1249–50

CARDIOMYOPATHY, CONGESTIVE

Left ventricular shape in idiopathic dilated cardiomyopathy and cardiomyopathy with or without only mild ventricular dilatation. D'Cruz IA, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1499–501
Ventricular arrhythmias in dilated cardiomyopathy as an independent prognostic hallmark. Italian Multicenter Cardiomyopathy Study (SPIC) Group. De Maria R, et al. **Am J Cardiol** 1992 Jun 1;69(17):1451–7
Measurement of right ventricular mass in normal and dilated cardiomyopathic ventricles using cine magnetic resonance imaging. Doherty NE 3d, et al. **Am J Cardiol** 1992 May 1;69(14):1223–8
Frequency of magnetic resonance signal abnormalities of the brain in patients aged less than 50 years with idiopathic dilated cardiomyopathy. Dusleag J, et al. **Am J Cardiol** 1992 Jun 1;69(17):1446–50
Prevalence and etiology of idiopathic dilated cardiomyopathy (summary of a National Heart, Lung, and Blood Institute workshop. Manolio TA, et al. **Am J Cardiol** 1992 Jun 1;69(17):1458–66
Abnormal blood rheology in idiopathic dilated cardiomyopathy. Siostrzonek P, et al. **Am J Cardiol** 1992 Jun 1;69(17):1497–9
Pulmonary hypertension predicts mortality and morbidity in patients with dilated cardiomyopathy. Abramson SV, et al. **Ann Intern Med** 1992 Jun 1;116(11):888–95
Identification of alpha- and beta-cardiac myosin heavy chain isoforms as major autoantigens in dilated cardiomyopathy. Caforio AL, et al. **Circulation** 1992 May;85(5):1734–42
Light chain 2 profile and activity of human ventricular myosin during dilated cardiomyopathy. Identification of a causal agent for impaired myocardial function [see comments] Margossian SS, et al. **Circulation** 1992 May; 85(5):1720–33. Comment in: Circulation 1992 May;85(5):1945–7.
Myocardial infarct pattern in sarcoidosis. Hancock EW. **Hosp Pract (Off Ed)** 1992 May 15;27(5):21–2
Reversal by ceftriaxone of dilated cardiomyopathy Borrelia burgdorferi infection [letter] Gasser R, et al. **Lancet** 1992 May 9;339(8802):1174–5
Familial dilated cardiomyopathy [letter] Coughlin SS, et al. **N Engl J Med** 1992 Jun 11;326(24):1635–6

CARDIOMYOPATHY, HYPERTROPHIC

Sudden appearance of giant negative T waves in patients with hypertrophic cardiomyopathy. Alfonso F, et al. **Am Heart J** 1992 May;123(5):1392–4
Degree of left ventricular hypertrophy in patients with hypertrophic cardiomyopathy and chronic atrial fibrillation. Spirito P, et al. **Am J Cardiol** 1992 May 1; 69(14):1217–22
Diversity of structural mitral valve alterations in hypertrophic cardiomyopathy. Klues HG, et al. **Circulation** 1992 May;85(5):1651–60
Effects of dual-chamber pacing in hypertrophic obstructive cardiomyopathy. Jeanrenaud X, et al. **Lancet** 1992 May 30;339(8805):1318–23

CARDIOMYOPATHY, RESTRICTIVE

Usefulness of dynamic hand exercise for developing maximal separation of left and right ventricular pressures at end-diastole and usefulness in distinguishing restrictive cardiomyopathy from constrictive pericardial disease. Gasperetti CM, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1508–11

CARDIOPULMONARY BYPASS

Is cardiopulmonary bypass effective for treatment of hypothermic arrest due to drowning or exposure? Letsou GV, et al. **Arch Surg** 1992 May;127(5):525–8
Haemodynamic correction in multiorgan donation [letter] Wheeldon DR, et al. **Lancet** 1992 May 9;339(8802):1175

CARDIOPULMONARY RESUSCITATION

Pseudoaneurysm of the thoracic aorta due to cardiopulmonary resuscitation: diagnosis by transesophageal echocardiography. Dorsa FB, et al. **Am Heart J** 1992 May;123(5):1398–400
Codes for a code. Biggers VT. **Am J Nurs** 1992 May; 92(5):56–61
Community trends in CPR training and use: the Minnesota Heart Survey. Naughton MJ, et al. **Ann Emerg Med** 1992 Jun;21(6):698–703
Is cardiopulmonary bypass effective for treatment of hypothermic arrest due to drowning or exposure? Letsou GV, et al. **Arch Surg** 1992 May;127(5):525–8
Determinants of elevated creatine kinase activity and creatine kinase MB-fraction following cardiopulmonary resuscitation. Mattana J, et al. **Chest** 1992 May; 101(5):1386–92
Effects of diltiazem on oxygen delivery and consumption after asphyxial cardiac arrest and resuscitation. Lindner KH, et al. **Crit Care Med** 1992 May;20(5):650–8
Plasma catecholamine concentrations after successful

resuscitation in patients. Prengel AW, et al. **Crit Care Med** 1992 May;20(5):609–14
Adenosine during cardiac arrest and cardiopulmonary resuscitation: a placebo-controlled, randomized trial. von Planta M, et al. **Crit Care Med** 1992 May;20(5):645–9
Prearrest predictors of survival following in-hospital cardiopulmonary resuscitation: a meta-analysis. Ebell MH. **J Fam Pract** 1992 May;34(5):551–8
Active compression-decompression. A new method of cardiopulmonary resuscitation. Cardiopulmonary Resuscitation Working Group [see comments] Cohen TJ, et al. **JAMA** 1992 Jun 3;267(21):2916–23. Comment in: JAMA 1992 Jun 3;267(21):2940–1.
Countering cardiac counterpulsation [letter] Gregory JJ, et al. **JAMA** 1992 May 20;267(19):2601; discussion 2602
New approaches to CPR. Four hands, a plunger, or a vest [editorial; comment] Halperin HR, et al. **JAMA** 1992 Jun 3;267(21):2940–1. Comment on: JAMA 1992 Jun 3;267(21):2916–23.
Countering cardiac counterpulsation [letter] Nathan PE, et al. **JAMA** 1992 May 20;267(19):2601–2; discussion 2602
Countering cardiac counterpulsation [letter] Reynolds GG. **JAMA** 1992 May 20;267(19):2602
Countering cardiac counterpulsation [letter] Tucker KJ, et al. **JAMA** 1992 May 20;267(19):2601; discussion 2602
Treatable arrhythmias in cardiac arrests seen outside hospital [letter] Colquhoun MC, et al. **Lancet** 1992 May 9; 339(8802):1167

CARDIOTONIC AGENTS

Oral milrinone in severe chronic heart failure [letter] Desjardins S. **N Engl J Med** 1992 Jun 4;326(23):1565; discussion 1567
Oral milrinone in severe chronic heart failure [letter] Feldman AM, et al. **N Engl J Med** 1992 Jun 4; 326(23):1565–6; discussion 1567

CARDIOVASCULAR AGENTS

Effects of prehospital medications on mortality and length of stay in congestive heart failure. Wuerz RC, et al. **Ann Emerg Med** 1992 Jun;21(6):669–74
Pharmacological modulation of fibrinolysis by antithrombotic and cardiovascular drugs. Fareed J, et al. **Prog Cardiovasc Dis** 1992 May-Jun;34(6):379–98 (242 ref.)

CARDIOVASCULAR DISEASES

Highlights of the report of the expert panel on blood cholesterol levels in children and adolescents. National Cholesterol Education Program Expert Panel on Blood Cholesterol Levels in Children and Adolescents. **Am Fam Physician** 1992 May;45(5):2127–36
New insights and approaches to reduce end-organ damage in the treatment of hypertension: subsets of hypertension approach. Houston MC. **Am Heart J** 1992 May; 123(5):1337–67 (261 ref.)
Microalbuminuria: a risk factor for vascular and renal complications of hypertension. Kaplan NM. **Am J Med** 1992 Apr 27;92(4B):8S–12S (27 ref.)
Cardiovascular complications of cocaine. Om A. **Am J Med Sci** 1992 May;303(5):333–9 (102 ref.)
Socioeconomic status and health: how education, income, and occupation contribute to risk factors for cardiovascular disease [see comments] Winkleby MA, et al. **Am J Public Health** 1992 Jun;82(6):816–20. Comment in: Am J Public Health 1992 Jun;82(6):785–7.
Early growth and clotting factors in adult life [letter] Barker DJ, et al. **BMJ** 1992 Apr 18;304(6833):1052
The cholesterol controversy [letter] Ryan MF, et al. **BMJ** 1992 Mar 14;304(6828):711–2
Fetal growth and adult disease. Barker DJ. **Br J Obstet Gynaecol** 1992 Apr;99(4):275–6
President's address to the 64th scientific sessions of the American Heart Association. Brown WV. **Circulation** 1992 May;85(5):1969–71
Plasma viscosity, fibrinogen, white cell count, and cardiovascular risk factors [letter] Jay RH, et al. **Circulation** 1992 May;85(5):1956–7
Cholesterol and cost-effectiveness. Implications for practice, policy, and research [editorial; comment] McBride PE, et al. **Circulation** 1992 May;85(5):1939–41. Comment on: Circulation 1992 May;85(5):1960–8.
Interventions related to circulatory care. Cullen L. **Nurs Clin North Am** 1992 Jun;27(2):445–76 (27 ref.)

CARDIOVASCULAR SYSTEM

Angiotensin-converting enzyme inhibition: research advances and clinical implications. Swales JD, et al. **Am Heart J** 1992 May;123(5):1412–3
ACE inhibition: benefits beyond blood pressure control. Doyle AE. **Am J Med** 1992 Apr 27;92(4B):1S–2S
Cardiovascular complications of cocaine. Om A. **Am J Med Sci** 1992 May;303(5):333–9 (102 ref.)
The cardiovascular system after scorpion envenomation. A review. Gueron M, et al. **J Toxicol Clin Toxicol** 1992; 30(2):245–58 (59 ref.)

CAREER CHOICE

Classification model that predicts medical students' choices of primary care or non-primary care specialties. Fincher RM, et al. **Acad Med** 1992 May;67(5):324–7
Income expectations of first-year students at Jefferson Medical College as a predictor of family practice specialty choice. Rosenthal MP, et al. **Acad Med** 1992 May; 67(5):328–31
Recruitment of minority physicians into careers in internal medicine. Potts JT Jr. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1099–102
Surgical careers and female students [letter] Benson JR. **Lancet** 1992 May 30;339(8805):1361
Surgical careers and female students [letter] Cobb RA. **Lancet** 1992 May 16;339(8803):1235

CAREGIVERS

Multiple roles of middle-generation caregivers: contextual effects and psychological mechanisms. Franks MM, et al. **J Gerontol** 1992 May;47(3):S123–9
The benefits and costs of caregiving and care receiving for daughters and mothers. Walker AJ, et al. **J Gerontol** 1992 May;47(3):S130–9

CARNITINE

Carnitine status of children receiving long-term total parenteral nutrition: a longitudinal prospective study. Moukarzel AA, et al. **J Pediatr** 1992 May;120(5):759–62

CAROTID ARTERY DISEASES

Progressive occlusive cerebrovascular disease in a patient with neurofibromatosis type 1. Gorelick MH, et al. **Clin Pediatr (Phila)** 1992 May;31(5):313–5
Intravenous recombinant tissue plasminogen activator in acute carotid artery territory stroke. Mori E, et al. **Neurology** 1992 May;42(5):976–82

CAROTID ARTERY, INTERNAL

Human cerebrovascular response to oxygen and carbon dioxide as determined by internal carotid artery duplex scanning. Fortune JB, et al. **J Trauma** 1992 May; 32(5):618–27; discussion 627–8

CAROTID BODY TUMOR

Carotid body tumors. Bernard RP. **Am J Surg** 1992 May; 163(5):494–6

CAROTID STENOSIS

Frequency and prognostic significance of silent coronary artery disease in patients with cerebral ischemia undergoing carotid endarterectomy. Urbinati S, et al. **Am J Cardiol** 1992 May 1;69(14):1166–70

CARRIER PROTEINS

The biological chemistry of folate receptors. Antony AC. **Blood** 1992 Jun 1;79(11):2807–20 (113 ref.)
Tumor necrosis factor stimulates Na+/H+ antiporter in human fibroblasts: dissociation between intracellular alkalinization and cytokine mRNA accumulation. Lee YY, et al. **Blood** 1992 May 1;79(9):2262–6
Adenosine 3',5'-monophosphate and thyroid hormone control of uncoupling protein messenger ribonucleic acid in freshly dispersed brown adipocytes. Bianco AC, et al. **Endocrinology** 1992 May;130(5):2625–33
Tissue-specific expression of insulin-like growth factor binding protein-3 protease activity during rat pregnancy. Davenport ML, et al. **Endocrinology** 1992 May; 130(5):2505–12
Binding of intact and cleaved human growth hormone to hepatic receptors and plasma binding proteins. Ingram RT, et al. **Endocrinology** 1992 May;130(5):3085–91
Cellular localization of the growth hormone binding protein in the rat. Lobie PE, et al. **Endocrinology** 1992 May; 130(5):3057–65
Rat ovarian insulin-like growth factor binding protein-3: a growth hormone-dependent theca-interstitial cell-derived antigonadotropin. Ricciarelli E, et al. **Endocrinology** 1992 May;130(5):3092–4
Expression of insulin-like growth factor-binding protein-2 and -3 messenger ribonucleic acid in the porcine ovary: localization and physiological changes. Samaras SE, et al. **Endocrinology** 1992 May;130(5):2739–44
Protein Arp and protein H from group A streptococci. Ig binding and dimerization are regulated by temperature. Akerström B, et al. **J Immunol** 1992 May 15; 148(10):3238–43
Enhanced expression of the complement-regulatory factor C8 binding protein (C8bp) on U937 cells after stimulation with IL-1 beta, endotoxin, IFN-gamma, or phorbol ester. Schieren G, et al. **J Immunol** 1992 May 15;148(10):3183–8
Appearance of T lymphocyte-derived proteins specific for the immunizing antigen in serum during a humoral immune response. Urbanski M, et al. **J Immunol** 1992 May 1; 148(9):2840–4
Targets of the beta-lactam antibiotics, penicillin-binding proteins, in ampicillin-resistant, non-beta-lactamase-producing Haemophilus influenzae. Mendelman PM. **J Infect Dis** 1992 Jun;165 Suppl 1:S107–9
In vivo catabolism of human kallikrein-binding protein and its complex with tissue kallikrein. Xiong W, et al. **J Lab Clin Med** 1992 May;119(5):514–21

CARRIER STATE

Selective decontamination of the digestive tract in the intensive care unit: current status and future prospects. van Saene HK, et al. **Crit Care Med** 1992 May;20(5):691–703 (73 ref.)
Nasopharyngeal colonization during the first year of life. Aniansson G, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S38–42
Staphylococcal skin colonization in children with atopic dermatitis: prevalence, persistence, and transmission of toxigenic and nontoxigenic strains. Hoeger PH, et al. **J Infect Dis** 1992 Jun;165(6):1064–8

CARTILAGE

Production of 1,25-dihydroxyvitamin D3 and 24,25-dihydroxyvitamin D3 by growth zone and resting zone chondrocytes is dependent on cell maturation and is regulated by hormones and growth factors. Schwartz Z, et al. **Endocrinology** 1992 May;130(5):2495–504

CARTILAGE, ARTICULAR

The interleukin-1 receptor in normal and osteoarthritic human articular chondrocytes. Identification as the type I receptor and analysis of binding kinetics and biologic function. Martel-Pelletier J, et al. **Arthritis Rheum** 1992 May;35(5):530–40
Experimentally produced fractures of articular cartilage and bone. The effects of shear forces on the pig knee. Tomatsu T, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):457–62

CAT-SCRATCH DISEASE

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 22—1992. A 6 1/2-year-old girl with status epilepticus, cervical lymphadenopathy, pleural effusions, and respiratory distress. **N Engl J Med** 1992 May 28;326(22):1480–9

CATARACT

Transient punctate lenticular opacities as a complication of argon laser photoablation in an infant with retinopathy of prematurity [letter] Drack AV, et al. **Am J Ophthalmol** 1992 May 15;113(5):583–4
Age of patients with cataracts in India [letter] Netland PA. **Arch Ophthalmol** 1992 May;110(5):597–8

CATARACT EXTRACTION

Necrotizing scleritis of scleral flaps after transscleral suture fixation of an intraocular lens. Glasser DB, et al. **Am J Ophthalmol** 1992 May 15;113(5):529–32
The iris tucking maneuver in cataract surgery for glaucoma patients with miotic pupils [letter] Johnstone MA. **Am J Ophthalmol** 1992 May 15;113(5):586–7

CATATONIA

Medicolegal complications of postpartum catatonia. Bach-y-Rita G, et al. **West J Med** 1992 Apr;156(4):417–9

CATECHOL METHYLTRANSFERASE

The role of the regulatory enzymes of catecholamine synthesis in Parkinson's disease. Goldstein M, et al. **Neurology** 1992 Apr;42(4 Suppl 4):8–12; discussion 41–8 (32 ref.)

CATECHOLAMINES

Lymphocyte beta 2-adrenoceptors and plasma catecholamines in patients with cirrhosis. García-Pagán JC, et al. **Gastroenterology** 1992 Jun;102(6):2015–23
Potential role of the renal tubule in fixing the level of plasma sulfoconjugated catecholamines in the dog. Cuche JL, et al. **J Lab Clin Med** 1992 Apr;119(4):391–6
Urinary catecholamine excretion and severity of PTSD symptoms in Vietnam combat veterans. Yehuda R, et al. **J Nerv Ment Dis** 1992 May;180(5):321–5
Coagulopathy and catecholamines in severe head injury. Kearney TJ, et al. **J Trauma** 1992 May;32(5):608–11; discussion 611–2
The role of the regulatory enzymes of catecholamine synthesis in Parkinson's disease. Goldstein M, et al. **Neurology** 1992 Apr;42(4 Suppl 4):8–12; discussion 41–8 (32 ref.)

CATHETERIZATION

Catheter-related infections and associated septicemia [letter] Lipchik RJ, et al. **Chest** 1992 May;101(5):1474–5
Quantitative assessment of coronary artery stenosis by intravascular Doppler catheter technique. Application of the continuity equation. Nakatani S, et al. **Circulation** 1992 May;85(5):1786–91
Neurologic complications of petrosal sinus sampling [letter] Miller DL. **Radiology** 1992 Jun;183(3):878

CATHETERIZATION, CENTRAL VENOUS

Interpleural placement of central venous catheter. Failure of preventive practices. Brister NW, et al. **Chest** 1992 May; 101(5):1458–9
Biofilms on indwelling vascular catheters. Passerini L, et al. **Crit Care Med** 1992 May;20(5):665–73
Perioperative complications of long-term central venous catheters in high-risk patients: predictors versus myths. Azarow KS, et al. **South Med J** 1992 May;85(5):498–501

CATHETERIZATION, SWAN-GANZ

Therapeutic pulmonary artery catheterization [letter] Engoren M. **Chest** 1992 May;101(5):1477–8
Invasive hemodynamic monitoring in obstetrics. A critical review of its indications, benefits, complications, and alternatives. Nolan TE, et al. **Chest** 1992 May; 101(5):1429–33 (36 ref.)

CATHETERS, INDWELLING

Biofilms on indwelling vascular catheters. Passerini L, et al. **Crit Care Med** 1992 May;20(5):665–73
Outpatient treatment of Hickman catheter infections [letter] Pye KG, et al. **Lancet** 1992 May 16;339(8803):1237

CATHOLICISM

Time for the Vatican to bend. Poole J. **Lancet** 1992 May 30;339(8805):1340–1

CATS

N-glycolylneuraminic acid and N-acetylneuraminic acid define feline blood group A and B antigens. Andrews GA, et al. **Blood** 1992 May 1;79(9):2485–91

CATTLE

Cattle strain of Echinococcus granulosus and human infection [letter] Bowles J, et al. **Lancet** 1992 May 30;339(8805):1358

CAUCASOID RACE

Racial differences in left ventricular structure in healthy young adults. Hinderliter AL, et al. **Am J Cardiol** 1992 May 1;69(14):1196–9
Racial differences in propranolol pharmacokinetics. Johnson JA, et al. **Clin Pharmacol Ther** 1992 May;51(5):495–500

CAUSE OF DEATH

From the Centers for Disease Control. Current trends: years of potential life lost before ages 65 and 85—United States, 1989–1990. **JAMA** 1992 May 27;267(20):2727
Low serum cholesterol and suicide [letter] Oliver MF. **Lancet** 1992 May 9;339(8802):1168–9

CAVERNOUS SINUS

Reconstruction of the third through sixth cranial nerves during cavernous sinus surgery. Sekhar LN, et al. **J Neurosurg** 1992 Jun;76(6):935–43

CD4-CD8 RATIO

Pituitary epithelial cell implants reverse the accumulation of CD4-CD8- lymphocytes in thymus glands of aged rats. Li YM, et al. **Endocrinology** 1992 May;130(5):2703–9
T lymphocyte subsets during and after pregnancy: analysis in human immunodeficiency virus type 1-infected and -uninfected Malawian mothers. Miotti PG, et al. **J Infect Dis** 1992 Jun;165(6):1116–9

CECAL DISEASES

Typhlitis in patients with HIV-1 infection. Till M, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):998–1000
Sonographic detection of the lead point in intussusception. Stringer MD, et al. **Arch Dis Child** 1992 Apr;67(4):529–30
Dieulafoy's vascular malformation as a cause of large intestinal bleeding. Farrell DJ, et al. **J Clin Pathol** 1992 Apr;45(4):363–6

CECUM

Dieulafoy's vascular malformation as a cause of large intestinal bleeding. Farrell DJ, et al. **J Clin Pathol** 1992 Apr;45(4):363–6

CEFACLOR

Safety and efficacy of lomefloxacin versus cefaclor in the treatment of acute exacerbations of chronic bronchitis. Gotfried MH, et al. **Am J Med** 1992 Apr 6; 92(4A):108S–113S

CEFAZOLIN

Prophylactic antibiotics for head and neck surgery with flap reconstruction. Johnson JT, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):488–90

CEFOTAXIME

A multicenter comparison of oral lomefloxacin versus parenteral cefotaxime as prophylactic agents in transurethral surgery. Klimberg IW, et al. **Am J Med** 1992 Apr 6;92(4A):121S–125S
Efficacy of a low dose of cefotaxime in serious chest infections. Cade JF, et al. **Chest** 1992 May;101(5):1393–8

CEFTAZIDIME

beta-Lactam antibiotic-induced release of free endotoxin: in vitro comparison of penicillin-binding protein (PBP) 2-specific imipenem and PBP 3-specific ceftazidime. Jackson JJ, et al. **J Infect Dis** 1992 Jun;165(6):1033–41

CEFTRIAXONE

Once-daily ceftriaxone to complete therapy of uncomplicated group B streptococcal infection in neonates. A preliminary report. Bradley JS, et al. **Clin Pediatr (Phila)** 1992 May;31(5):274–8
Reversal by ceftriaxone of dilated cardiomyopathy Borrelia burgdorferi infection [letter] Gasser R, et al. **Lancet** 1992 May 9;339(8802):1174–5

CEFUROXIME

Urinary tract infection prophylaxis in transurethral surgery: oral lomefloxacin versus parenteral cefuroxime. Charton M, et al. **Am J Med** 1992 Apr 6;92(4A):118S–120S

CELIAC ARTERY

Role of duplex Doppler ultrasound in the assessment of patients with postprandial abdominal pain. Muller AF. **Gut** 1992 Apr;33(4):460–5

CELIAC DISEASE

Oligoarthritis—a presenting feature of occult coeliac disease. Chakravarty K, et al. **Br J Rheumatol** 1992 May; 31(5):349–50
Changes in mesenteric venous flow due to celiac sprue. Bolondi L, et al. **Dig Dis Sci** 1992 Jun;37(6):925–8
Treatment of severe steatorrhea with ox bile in an ileectomy patient with residual colon. Little KH, et al. **Dig Dis Sci** 1992 Jun;37(6):929–33
Can diarrhea cause secondary steatorrhea? [editorial; comment] Newcomer AD. **Gastroenterology** 1992 Jun; 102(6):2163–4. Comment on: Gastroenterology 1992 Jun;102(6):1936–9.
Gliadin induced changes in the expression of MHC-class II antigens by human small intestinal epithelium. Organ culture studies with coeliac disease mucosa. Fais S, et al. **Gut** 1992 Apr;33(4):472–5
Do IgA antigliadin and IgA antiendomysium antibodies show there is latent coeliac disease in primary IgA nephropathy? Sategna-Guidetti C, et al. **Gut** 1992 Apr;33(4):476–8

CELL ADHESION

Inhibition of basal and tumor necrosis factor-enhanced binding of murine tumor cells to murine endothelium by transforming growth factor-beta 1. Bereta J, et al. **J Immunol** 1992 May 1;148(9):2932–40
Regulation of locomotion and cell-cell contact area by the LFA-1 and ICAM-1 adhesion receptors. Dustin ML, et al. **J Immunol** 1992 May 1;148(9):2654–63

CELL ADHESION MOLECULES

Expression of vascular cell adhesion molecule-1 in fibroblastlike synoviocytes after stimulation with tumor necrosis factor. Marlor CW, et al. **Am J Pathol** 1992 May; 140(5):1055–60
Expression of cell adhesion molecules in posterior uveitis. Whitcup SM, et al. **Arch Ophthalmol** 1992 May; 110(5):662–6
Amelioration of antigen-induced arthritis in rabbits treated with monoclonal antibodies to leukocyte adhesion molecules. Jasin HE, et al. **Arthritis Rheum** 1992 May; 35(5):541–9
Induction of VCAM-1 and ICAM-1 on human neural cells and mechanisms of mononuclear leukocyte adherence. Birdsall HH, et al. **J Immunol** 1992 May 1;148(9):2717–23
Regulation of locomotion and cell-cell contact area by the LFA-1 and ICAM-1 adhesion receptors. Dustin ML, et al. **J Immunol** 1992 May 1;148(9):2654–63
Internalization of a major group human rhinovirus does not require cytoplasmic or transmembrane domains of ICAM-1. Staunton DE, et al. **J Immunol** 1992 May 15; 148(10):3271–4

CELL ADHESION MOLECULES, NEURONAL

5.1 H11 (neural cell adhesion molecule) immunostaining of normal tissues [letter] Parham DM, et al. **Arch Pathol Lab Med** 1992 May;116(5):461
Neural cell adhesion molecule-positive peripheral T-cell lymphoma: a rare variant with a propensity for unusual sites of involvement. Kern WF, et al. **Blood** 1992 May 1; 79(9):2432–7

CELL AGING

Why are transformed cells immortal? Is the process reversible? Smith JR, et al. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1215S–1221S (51 ref.)

CELL COMMUNICATION

Interleukin-1 stimulates ovarian prostaglandin biosynthesis: evidence for heterologous contact-independent cell-cell interaction. Kokia E, et al. **Endocrinology** 1992 May; 130(5):3095–7
Regulation of locomotion and cell-cell contact area by the LFA-1 and ICAM-1 adhesion receptors. Dustin ML, et al. **J Immunol** 1992 May 1;148(9):2654–63

CELL CYCLE

Onset of erythropoietin response in murine erythroid colony-forming units: assignment to early S-phase in a specific cell generation. Landschulz KT, et al. **Blood** 1992 May 15;79(10):2749–58

CELL DEATH

Apoptosis--programmed cell death: a role in the aging process? Monti D, et al. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1208S–1214S (23 ref.)
Apoptosis in human eosinophils. Programmed cell death in the eosinophil leads to phagocytosis by macrophages and is modulated by IL-5. Stern M, et al. **J Immunol** 1992 Jun 1;148(11):3543–9

CELL DIVISION

Why are transformed cells immortal? Is the process reversible? Smith JR, et al. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1215S–1221S (51 ref.)
Clinical application of morphologic and immunocytochemical assessments of cell proliferation [editorial] Linden MD, et al. **Am J Clin Pathol** 1992 May; 97(5 Suppl 1):S4–13 (60 ref.)
B-myb antisense oligonucleotides inhibit proliferation of human hematopoietic cell lines. Arsura M, et al. **Blood** 1992 May 15;79(10):2708–16

CELL LINE, TRANSFORMED

Why are transformed cells immortal? Is the process reversible? Smith JR, et al. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1215S–1221S (51 ref.)

CELL MEMBRANE

Binding of an extracellular steroid-binding globulin to membranes and soluble receptors from human breast cancer cells (MCF-7 cells). Porto CS, et al. **Endocrinology** 1992 May;130(5):2931–6

CELL MOVEMENT

Regulation of locomotion and cell-cell contact area by the LFA-1 and ICAM-1 adhesion receptors. Dustin ML, et al. **J Immunol** 1992 May 1;148(9):2654–63

CELL NUCLEUS

Nuclear morphometry for prediction of metastatic potential in early squamous cell carcinoma of the floor of the mouth. Briggs RJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):531–3
Dissociation of nuclear events on p21 RAS transformation of FDC-P1 myeloid cells: c-jun/AP-1 expression versus c-myc transcription. Litz-Jackson S, et al. **Blood** 1992 May 1;79(9):2404–14
Flow cytometric analysis of nuclear DNA content in ovarian tumors. Association of ploidy with tumor type, histologic grade, and clinical stage. Lage JM, et al. **Cancer** 1992 Jun 1;69(11):2668–75
The clinical significance of nuclear DNA ploidy pattern in 184 patients with pheochromocytoma. Nativ O, et al. **Cancer** 1992 Jun 1;69(11):2683–7
The positive regulation of human thyrotropin (TSH) receptor messenger ribonucleic acid by recombinant human TSH is at the intranuclear level. Huber GK, et al. **Endocrinology** 1992 May;130(5):2858–64
Increase in ubiquitin-immunoreactive nuclei in rat pituitary luteinizing hormone cells after castration. Ohtani-Kaneko R, et al. **Endocrinology** 1992 May;130(5):2545–8

CELL SURVIVAL

Bone marrow-derived stromal cells prevent apoptotic cell death in B-lineage acute lymphoblastic leukemia. Manabe A, et al. **Blood** 1992 May 1;79(9):2370–7
Stimulation of a T helper cell class 2 clone with immobilized anti-T cell receptor antibody activates a Ca2+ and protein kinase C-independent lethal signaling pathway. Cherwinski HM, et al. **J Immunol** 1992 May 15;148(10):2996–3003

CELL TRANSFORMATION, NEOPLASTIC

Dissociation of nuclear events on p21 RAS transformation of FDC-P1 myeloid cells: c-jun/AP-1 expression versus c-myc transcription. Litz-Jackson S, et al. **Blood** 1992 May 1;79(9):2404-14

CELLULAR INCLUSIONS

Progressive nemaline (rod) myopathy as a presentation of human immunodeficiency virus infection [letter] Dwyer BA, et al. **Arch Neurol** 1992 May;49(5):440

CELLULITIS

Xanthomonas (formerly Pseudomonas) maltophilia—induced cellulitis in a neutropenic patient [letter] Pham BN, et al. **Arch Dermatol** 1992 May;128(5):702-4

CENTERS FOR DISEASE CONTROL (U.S.)

CDC investigators explore new territory in aftermath of unrest in Los Angeles [news] Cotton P. **JAMA** 1992 Jun 10;267(22):3001-2

CENTRAL NERVOUS SYSTEM DISEASES

Infiltration of helper/inducer T lymphocytes heralds central nervous system damage in human T-cell leukemia virus infection. Iwasaki Y, et al. **Am J Pathol** 1992 May; 140(5):1003-8

Interventions related to neurologic care. Ackerman LL. **Nurs Clin North Am** 1992 Jun;27(2):325-46 (26 ref.)

Neurologic complications of petrosal sinus sampling [letter] Miller DL. **Radiology** 1992 Jun;183(3):878

CENTRAL VENOUS PRESSURE

Central venous pressure in the ventilated neonate. Skinner JR, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):374-7

CEPHALOSPORINS

Antibiotics during dental surgery after joint replacement [letter] Martin MV, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):476

CERAMICS

Ceramic hips [editorial] Sedel L. **J Bone Joint Surg [Br]** 1992 May;74(3):331-2

CEREBELLAR NEOPLASMS

Interphase cytogenetics: a new tool for the study of genetic changes in brain tumors. Arnoldus EP, et al. **J Neurosurg** 1992 Jun;76(6):997-1003

CEREBELLUM

Congenital oculomotor nerve palsy, cerebellar hypoplasia, and facial capillary hemangioma. White WL, et al. **Am J Ophthalmol** 1992 May 15;113(5):497-500

Low cerebellar metabolism in medicated patients with chronic schizophrenia. Volkow ND, et al. **Am J Psychiatry** 1992 May;149(5):686-8

Variations in location of the arteries coursing between the brain stem and the free edge of the tentorium. Blinkov SM, et al. **J Neurosurg** 1992 Jun;76(6):973-8

Surgical excision of giant cerebellar hemispheric arteriovenous malformations following preoperative embolization. Report of two cases. Mizoi K, et al. **J Neurosurg** 1992 Jun;76(6):1008-11

Cerebral blood flow and metabolism following superficial temporal artery to superior cerebellar artery bypass for vertebrobasilar occlusive disease. Ogawa A, et al. **J Neurosurg** 1992 Jun;76(6):955-60

Variance of the position of the cerebellar tonsils with age: preliminary report. Mikulis DJ, et al. **Radiology** 1992 Jun; 183(3):725-8

CEREBRAL ANEURYSM

Intracranial aneurysms in sickle-cell anemia [letter] Chalif DJ, et al. **J Neurosurg** 1992 Jun;76(6):1051-2

Anomalous arrangement of the origins of the anterior choroidal and posterior communicating arteries. Case report. Moyer DJ, et al. **J Neurosurg** 1992 Jun;76(6):1017-8

Pathogenesis of sickle-cell anemia and aneurysm [letter] Ohaegbulam SC. **J Neurosurg** 1992 Jun;76(6):1050-1

Rupture of previously documented small asymptomatic saccular intracranial aneurysms. Report of three cases. Schievink WI, et al. **J Neurosurg** 1992 Jun;76(6):1019-24

Identification and treatment of cerebral aneurysms after sentinel headache. Hughes RL. **Neurology** 1992 May; 42(5):1118-9

CEREBRAL ARTERIES

Variations in location of the arteries coursing between the brain stem and the free edge of the tentorium. Blinkov SM, et al. **J Neurosurg** 1992 Jun;76(6):973-8

High-energy phosphate levels in the cerebral artery during chronic vasospasm after subarachnoid hemorrhage. Kim P, et al. **J Neurosurg** 1992 Jun;76(6):991-6

Variations in the A1 segment [letter] Mayer PL, et al. **J Neurosurg** 1992 Jun;76(6):1041-2

Anomalous arrangement of the origins of the anterior choroidal and posterior communicating arteries. Case report. Moyer DJ, et al. **J Neurosurg** 1992 Jun;76(6):1017-8

CEREBRAL ARTERIOVENOUS MALFORMATIONS

Neuroradiology case of the day. "Cryptic" arteriovenous malformations. **AJR Am J Roentgenol** 1992 Jun;158(6):1380

Intra-arterial urokinase for treatment of retrograde thrombosis following resection of an arteriovenous malformation. Case report. Sipos EP, et al. **J Neurosurg** 1992 Jun;76(6):1004-7

Relationship of perfusion pressure and size to risk of hemorrhage from arteriovenous malformations. Spetzler RF, et al. **J Neurosurg** 1992 Jun;76(6):918-23

Radiosurgery of arteriovenous malformations [letter] Wascher TM, et al. **J Neurosurg** 1992 Jun;76(6):1045-7

Clinically documented hemorrhage in cerebral arteriovenous malformations: MR characteristics. Chappell PM, et al. **Radiology** 1992 Jun;183(3):719-24

CEREBRAL CORTEX

Brain death. Occurs only with destruction of the cerebral hemispheres and the brain stem. Bernat JL. **Arch Neurol** 1992 May;49(5):569-70

Do 'pain centres' exist? [editorial] Jones AK. **Br J Rheumatol** 1992 May;31(5):290-2

Photoaffinity labeling of the somatostatin receptor: identification of molecular subtypes. Srikant CB, et al. **Endocrinology** 1992 May;130(5):2937-46

Cortical sensory representation of the human hand: size of finger regions and nonoverlapping digit somatotopy. Sutherling WW, et al. **Neurology** 1992 May;42(5):1020-8

CEREBRAL EMBOLISM AND THROMBOSIS

Intra-arterial urokinase for treatment of retrograde thrombosis following resection of an arteriovenous malformation. Case report. Sipos EP, et al. **J Neurosurg** 1992 Jun;76(6):1004-7

CEREBRAL HEMORRHAGE

Trends in preterm survival and cerebral haemorrhage [letter] Barson AJ. **Arch Dis Child** 1992 Mar;67(3):352-3

Cerebral blood flow velocity changes after rapid administration of surfactant [letter] Halliday H, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):470

Intraventricular haemorrhage after aspiration of ventricular reservoirs. Moghal NE, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):448-9

Relationship of perfusion pressure and size to risk of hemorrhage from arteriovenous malformations. Spetzler RF, et al. **J Neurosurg** 1992 Jun;76(6):918-23

Clinically documented hemorrhage in cerebral arteriovenous malformations: MR characteristics. Chappell PM, et al. **Radiology** 1992 Jun;183(3):719-24

CEREBRAL INFARCTION

Human brain infarction: proton MR spectroscopy. Duijn JH, et al. **Radiology** 1992 Jun;183(3):711-8

CEREBRAL ISCHEMIA

Ketamine decreases plasma catecholamines and improves outcome from incomplete cerebral ischemia in rats. Hoffman WE, et al. **Anesthesiology** 1992 May;76(5):755-62

Comparative effects of propofol and halothane on outcome from temporary middle cerebral artery occlusion in the rat. Ridenour TR, et al. **Anesthesiology** 1992 May; 76(5):807-12

Plasma hypoxanthine: a marker for hypoxic-ischaemic induced periventricular leucomalacia? Russell GA, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):388-92

Protease inhibitors for delayed cerebral ischemia after subarachnoid haemorrhage? [editorial] **Lancet** 1992 May 16;339(8803):1199-200

A familial disorder with subcortical ischemic strokes, dementia, and leukoencephalopathy. Mas JL, et al. **Neurology** 1992 May;42(5):1015-9

CEREBRAL ISCHEMIA, TRANSIENT

Transient ischemic attacks in the elderly: diagnosis and treatment. Brass LM, et al. **Geriatrics** 1992 May;47(5):36-53 (32 ref.)

Clinical significance of platelet microparticles in autoimmune thrombocytopenias [see comments] Jy W, et al. **J Lab Clin Med** 1992 Apr;119(4):334-45. Comment in: J Lab Clin Med 1992 Apr;119(4):331-2.

High-energy phosphate levels in the cerebral artery during chronic vasospasm after subarachnoid hemorrhage. Kim P, et al. **J Neurosurg** 1992 Jun;76(6):991-6

TIA and minor stroke. How to identify and treat patients at risk for recurrent cerebral ischemia. Kelley RE, et al. **Postgrad Med** 1992 May 1;91(6):197-202, 211 (23 ref.)

CEREBRAL PALSY

What consistency of food is best for children with cerebral palsy who cannot chew? Croft RD. **Arch Dis Child** 1992 Mar;67(3):269-71

CEREBRAL REVASCULARIZATION

Cerebral blood flow and metabolism following superficial temporal artery to superior cerebellar artery bypass for vertebrobasilar occlusive disease. Ogawa A, et al. **J Neurosurg** 1992 Jun;76(6):955-60

CEREBRAL VENTRICLES

Intraventricular haemorrhage after aspiration of ventricular reservoirs. Moghal NE, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):448-9

Homologous regulation of brain oxytocin receptors. Insel TR, et al. **Endocrinology** 1992 May;130(5):2602-8

Gastrin-releasing peptide stimulation of corticotropin secretion in male rats. Olsen L, et al. **Endocrinology** 1992 May;130(5):2710-6

CEREBROSPINAL FLUID

Isolation of parainfluenza virus type 3 from cerebrospinal fluid [letter] Vreede RW, et al. **J Infect Dis** 1992 Jun; 165(6):1166

CEREBROSPINAL FLUID PRESSURE

The effect of desflurane and isoflurane on cerebrospinal fluid pressure in humans with supratentorial mass lesions. Muzzi DA, et al. **Anesthesiology** 1992 May;76(5):720-4

Amphotericin versus fluconazole in cryptococcal meningitis [letter] Menichetti F, et al. **N Engl J Med** 1992 Jun 4; 326(23):1568; discussion 1568-9

A simple method of estimating cerebrospinal fluid pressure during lumbar puncture. Ellis RW 3d, et al. **Pediatrics** 1992 May;89(5 Pt 1):895-7

CEREBROSPINAL FLUID SHUNTS

Thecoperitoneal shunt for syringomyelia [letter] Vassilouthis J, et al. **J Neurosurg** 1992 Jun;76(6):1047

CEREBROVASCULAR CIRCULATION

A comparison of cerebral ischemic flow thresholds during halothane/N2O and isoflurane/N2O anesthesia in rats. Verhaegen MJ, et al. **Anesthesiology** 1992 May;76(5):743-54

Postnatal evolution of slow variability in cerebral blood flow velocity. Coughtrey H, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):412-5

Intravenous aminophylline and cerebral blood flow in preterm infants. McDonnell M, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):416-8

Plethysmographic validation of near infrared spectroscopic monitoring of cerebral blood volume. Wickramasinghe YA, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):407-11

Quantitative changes in mesial temporal volume, regional cerebral blood flow, and cognition in Alzheimer's disease. Pearlson GD, et al. **Arch Gen Psychiatry** 1992 May; 49(5):402-8

Failure to activate the left temporoparietal cortex in dyslexia. An oxygen 15 positron emission tomographic study. Rumsey JM, et al. **Arch Neurol** 1992 May;49(5):527-34

The cerebral hemodynamics of normotensive hypovolemia during lower-body negative pressure. Giller CA, et al. **J Neurosurg** 1992 Jun;76(6):961-6

Cerebral blood flow and metabolism following superficial temporal artery to superior cerebellar artery bypass for vertebrobasilar occlusive disease. Ogawa A, et al. **J Neurosurg** 1992 Jun;76(6):955-60

Relationship of perfusion pressure and size to risk of hemorrhage from arteriovenous malformations. Spetzler RF, et al. **J Neurosurg** 1992 Jun;76(6):918-23

Fluctuations in cerebral oxygenation and blood volume during endotracheal suctioning in premature infants. Shah AR, et al. **J Pediatr** 1992 May;120(5):769-74

Continuous monitoring of cerebral hemodynamic reserve in acute brain injury: relationship to changes in brain swelling. Cruz J, et al. **J Trauma** 1992 May;32(5):629-34; discussion 634-5

Human cerebrovascular response to oxygen and carbon dioxide as determined by internal carotid artery duplex scanning. Fortune JB, et al. **J Trauma** 1992 May; 32(5):618-27; discussion 627-8

CEREBROVASCULAR DISORDERS

Measurement issues in preventive strategies: past, present, and future. Rudberg MA, et al. **Am J Clin Nutr** 1992 Jun; 55(6 Suppl):1253S-1256S (21 ref.)

Neurologic deficits following noncarotid vascular surgery. Harris EJ Jr, et al. **Am J Surg** 1992 May;163(5):537-40

Hypertension and the brain. The National High Blood Pressure Education Program. Phillips SJ, et al. **Arch Intern Med** 1992 May;152(5):938–45 (144 ref.)
Early seizures after acute stroke. Risk of late seizures. Kilpatrick CJ, et al. **Arch Neurol** 1992 May;49(5):509–11
Dysphagia following stroke: quantitative evaluation of pharyngeal transit times. Johnson ER, et al. **Arch Phys Med Rehabil** 1992 May;73(5):419–23
Neurobehavioral Cognitive Status Examination: its use with unilateral stroke patients in a rehabilitation setting. Osmon DC, et al. **Arch Phys Med Rehabil** 1992 May;73(5):414–8
Managing hypertension [letter] Lees KR, et al. **BMJ** 1992 Mar 14;304(6828):713
The Bradford community stroke trial: results at six months. Young JB, et al. **BMJ** 1992 Apr 25;304(6834):1085–9
Variations in location of the arteries coursing between the brain stem and the free edge of the tentorium. Blinkov SM, et al. **J Neurosurg** 1992 Jun;76(6):973–8
After ISIS-3 [letter] Cowell R. **Lancet** 1992 May 16; 339(8803):1227
Advances in neurology (2). Gilman S. **N Engl J Med** 1992 Jun 18;326(25):1671–6 (79 ref.)
Protein S deficiency in middle-aged women with stroke. Green D, et al. **Neurology** 1992 May;42(5):1029–33
Stroke subtypes among Chinese living in Hong Kong: the Shatin Stroke Registry. Kay R, et al. **Neurology** 1992 May; 42(5):985–7
Effect of air-splint application on soleus muscle motoneuron reflex excitability in nondisabled subjects and subjects with cerebrovascular accidents. Robichaud JA, et al. **Phys Ther** 1992 Mar;72(3):176–83; discussion 183–5
TIA and minor stroke. How to identify and treat patients at risk for recurrent cerebral ischemia. Kelley RE, et al. **Postgrad Med** 1992 May 1;91(6):197–202, 211 (23 ref.)

CERTIFICATION

Part II of the ABPN certification examination [letter] Barta P. **Am J Psychiatry** 1992 Jun;149(6):853; discussion 854
Part II of the ABPN certification examination [letter] Granet RB. **Am J Psychiatry** 1992 Jun;149(6):853–4

CERULOPLASMIN

Erythrocyte antioxidant activity, serum ceruloplasmin, and trace element levels in subjects with alcoholic liver disease. Gerli G, et al. **Am J Clin Pathol** 1992 May;97(5):614–8
Ceruloplasmin and transferrin levels are altered in serum and bronchoalveolar lavage fluid of patients with the adult respiratory distress syndrome. Krsek-Staples JA, et al. **Am Rev Respir Dis** 1992 May;145(5):1009–15

CERVICAL VERTEBRAE

The ring of C2 and evaluation of the cross-table lateral view of the cervical spine. Van Hare RS, et al. **Ann Emerg Med** 1992 Jun;21(6):733–5 (26 ref.)
Head, facial, and clavicular trauma as a predictor of cervical-spine injury. Williams J, et al. **Ann Emerg Med** 1992 Jun;21(6):719–22
Transcranial magnetic stimulation for detection of preclinical cervical spondylotic myelopathy. Travlos A, et al. **Arch Phys Med Rehabil** 1992 May;73(5):442–6
Segmental dysfunction of the cervical cord revealed by abnormalities of the spinal N13 potential in cervical spondylotic myelopathy. Restuccia D, et al. **Neurology** 1992 May;42(5):1054–63

CERVICITIS

A comparison of three rapid chlamydial tests in pregnant and nonpregnant women. Ferris DG, et al. **J Fam Pract** 1992 May;34(5):593–7

CERVIX DISEASES

Human papillomavirus infection of the uterine cervix. Tissue sampling and laboratory methods affect correlations between infection rates and dysplasia. Sherlock CH, et al. **Am J Clin Pathol** 1992 May;97(5):692–8
Cervicovaginal human papillomavirus infection in adolescents and young adults [letter] Schaffrinna MG. **J Pediatr** 1992 May;120(5):837–8

CERVIX DYSPLASIA

HPV16 DNA and prediction of high-grade CIN [letter] Herrington CS, et al. **Lancet** 1992 May 30;339(8805):1352–3
Conservative treatment of mild/moderate cervical dyskaryosis [letter] Jones MH, et al. **Lancet** 1992 May 23; 339(8804):1293
Conservative treatment of mild/moderate cervical dyskaryosis [letter] Soutter WP. **Lancet** 1992 May 23; 339(8804):1293
Conservative treatment of mild/moderate cervical dyskaryosis [letter] Tidy J. **Lancet** 1992 May 23; 339(8804):1293–4
Cervical conization: cold knife and laser excision in residency training. Delmore J, et al. **Obstet Gynecol** 1992 Jun; 79(6):1016–9

CERVIX INCOMPETENCE

Transvaginal cerclage under ultrasound guidance in cases of severe cervical hypoplasia [letter] Park MI, et al. **Obstet Gynecol** 1992 Jun;79(6):1055–6

CERVIX NEOPLASMS

Screening for cervical cancer in developing countries [letter] Griffiths M. **BMJ** 1992 Apr 11;304(6832):984
Screening for cervical cancer in developing countries [letter] Soe MM. **BMJ** 1992 Apr 11;304(6832):983–4
A prospective study of conization of the cervix in the management of cervical intraepithelial glandular neoplasia (CIGN)—a preliminary report. Cullimore JE, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):314–8
Effect of tumor size on the prognosis of carcinoma of the uterine cervix treated with irradiation alone. Perez CA, et al. **Cancer** 1992 Jun 1;69(11):2796–806
Detection of human papillomavirus in matched cervical smears and biopsy specimens by non-isotopic in situ hybridisation. Troncone G, et al. **J Clin Pathol** 1992 Apr; 45(4):308–13
Pap test vs colposcopy [letter] Carbonetto CA. **J Fam Pract** 1992 May;34(5):535–6, 541
Relationship of human papillomavirus type to grade of cervical intraepithelial neoplasia. Lungu O, et al. **JAMA** 1992 May 13;267(18):2493–6
Papillomaviruses, p53, and cervical cancer [letter] Børresen AL, et al. **Lancet** 1992 May 30;339(8805):1350–1
Papillomaviruses, p53, and cervical cancer [letter] Busby-Earle RM, et al. **Lancet** 1992 May 30;339(8805):1350
HPV-16 and cervical intraepithelial neoplasia [letter] Crook T, et al. **Lancet** 1992 May 16;339(8803):1231
Testing histologically negative lymph nodes for papillomavirus when evaluating metastasis in cervical cancer [letter] Nawa A, et al. **Lancet** 1992 May 16; 339(8803):1231
HPV16 DNA and prediction of high-grade CIN [letter] Sincock AM, et al. **Lancet** 1992 May 30;339(8805):1353
Conservative treatment of mild/moderate cervical dyskaryosis [letter] Soutter WP. **Lancet** 1992 May 23; 339(8804):1293
Cervical cancer incidence and mortality in New Mexico's Hispanics, American Indians, and non-Hispanic whites [see comments] Becker TM, et al. **West J Med** 1992 Apr; 156(4):376–9. Comment in: West J Med 1992 Apr;156(4):432–3.
Cervical cancer control in minority women—more needs to be done [editorial; comment] Mahoney MC. **West J Med** 1992 Apr;156(4):432–3. Comment on: West J Med 1992 Apr;156(4):376–9.

CERVIX UTERI

Human papillomavirus infection of the uterine cervix. Tissue sampling and laboratory methods affect correlations between infection rates and dysplasia. Sherlock CH, et al. **Am J Clin Pathol** 1992 May;97(5):692–8
Insufficient remodelling of the uterine connective tissue in women with protracted labour [letter] Gee H, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):349–50
The prevention of preterm delivery—can we afford to continue to ignore the cervix? Oláh KS, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):278–80
Detection of human papillomavirus in matched cervical smears and biopsy specimens by non-isotopic in situ hybridisation. Troncone G, et al. **J Clin Pathol** 1992 Apr; 45(4):308–13
Tampons: a novel patient-administered method for the assessment of genital human papillomavirus infection. Fairley CK, et al. **J Infect Dis** 1992 Jun;165(6):1103–6
Oral contraceptives and papillomavirus persistence in normal cervix [letter] Vandenvelde C, et al. **Lancet** 1992 May 23; 339(8804):1294
Cervical conization: cold knife and laser excision in residency training. Delmore J, et al. **Obstet Gynecol** 1992 Jun; 79(6):1016–9

CESAREAN SECTION

Trial of labor after cesarean delivery: experience in the non-university level II regional hospital setting. Holland JG, et al. **Obstet Gynecol** 1992 Jun;79(6):936–9

CESIUM RADIOISOTOPES

In vitro binding characteristics for cesium of two qualities of prussian blue, activated charcoal and Resonium-A. Verzijl JM, et al. **J Toxicol Clin Toxicol** 1992;30(2):215–22

CHAGAS DISEASE

Result of a first step toward community-based surveillance of transmission of Chagas' disease with appropriate technology in rural areas. Chuit R, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):444–50
Control of the transmission of Chagas' disease in Mambai, Goias, Brazil (1980–1988). Garcia-Zapata MT, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):440–3
Use of recombinant antigens for the accurate immunodiagnosis of Chagas' disease. Krieger MA, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):427–34

CHALAZION

Leeches and hepatitis B [letter] Narendranathan M. **Lancet** 1992 May 30;339(8805):1362

CHANCROID

Expression of pili by Haemophilus ducreyi. Castellazzo A, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S198–9

CHARACTER

From sow's ear to doctor [editorial] Halpert RD. **South Med J** 1992 May;85(5):457–8

CHARCOAL

Exchange transfusion and multidose activated charcoal following vancomycin overdose. Burkhart KK, et al. **J Toxicol Clin Toxicol** 1992;30(2):285–94
In vitro binding characteristics for cesium of two qualities of prussian blue, activated charcoal and Resonium-A. Verzijl JM, et al. **J Toxicol Clin Toxicol** 1992;30(2):215–22

CHARCOT-MARIE DISEASE

Peripheral neuropathy simulating lymphoma. Swingler RJ, et al. **Br J Radiol** 1992 Apr;65(772):344–7

CHEEK

Infection of proplast malar implants following dental injections. Cohen SR, et al. **Plast Reconstr Surg** 1992 Jun; 89(6):1148–51

CHELATING AGENTS

Development of a therapeutic procedure for bismuth intoxication with chelating agents. Slikkerveer A, et al. **J Lab Clin Med** 1992 May;119(5):529–37

CHEMICAL WARFARE AGENTS

Nerve agents: a review. Gunderson CH, et al. **Neurology** 1992 May;42(5):946–50 (25 ref.)

CHEMISTRY, CLINICAL

Performance of the Kodak DT-60 physician's office analyzer as measured by CLIA-88 proposed evaluation criteria. Assessment of demographic and quality assurance factors influencing performance [see comments] Meier S, et al. **Arch Pathol Lab Med** 1992 May;116(5):524–30. Comment in: Arch Pathol Lab Med 1992 May;116(5):484–5.

CHEMOEMBOLIZATION, THERAPEUTIC

Effective palliative treatment of metastatic carcinoid tumors with intra-arterial chemotherapy/chemoembolization combined with octreotide acetate. Hajarizadeh H, et al. **Am J Surg** 1992 May;163(5):479–83

CHEMOTACTIC FACTORS

Granulocyte-macrophage colony-stimulating factor (GM-CSF) production by glioblastoma cells. Despite the presence of inducing signals GM-CSF is not expressed in vivo. Frei K, et al. **J Immunol** 1992 May 15;148(10):3140–6

CHEMOTAXIS, LEUKOCYTE

Interleukin-5 selectively enhances the chemotactic response of eosinophils obtained from normal but not eosinophilic subjects. Sehmi R, et al. **Blood** 1992 Jun 1;79(11):2952–9

CHENODEOXYCHOLIC ACID

Evoked potentials in cerebrotendinous xanthomatosis and effect induced by chenodeoxycholic acid. Mondelli M, et al. **Arch Neurol** 1992 May;49(5):469–75

CHEST PAIN

Increased prevalence of migraine and chest pain in patients with primary Raynaud disease. O'Keeffe ST, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):985–9
Recurrent hemoptysis, chest pain, and purulent sputum in a young man. Sexauer WP, et al. **Chest** 1992 May; 101(5):1427–8
Chest pain in patients with normal coronary arteries. A new look at potential causes. Marshall JB. **Postgrad Med** 1992 May 1;91(6):213–6, 219–22 (23 ref.)

CHICK EMBRYO

L-thyroxine and 3,5,3'-triiodothyronine concentrations in the chicken egg and in the embryo before and after the onset of thyroid function. Prati M, et al. **Endocrinology** 1992 May; 130(5):2651–9

CHICKENPOX

Central visual loss caused by chickenpox retinitis in a

2-year-old child [letter] Capone A Jr, et al. **Am J Ophthalmol** 1992 May 15;113(5):592-3
Central retinal artery occlusion after varicella [letter] Cho NC, et al. **Am J Ophthalmol** 1992 May 15;113(5):591-2

CHICKENS

Anaphylaxis to chicken soup: a case report and a brief history of the chicken in medicine. Saff RH, et al. **J Allergy Clin Immunol** 1992 May;89(5):1061-2

CHIEF EXECUTIVE OFFICERS, HOSPITAL

Interhospital collaboration lets CEOs focus on their own missions. Eubanks P. **Hospitals** 1992 May 5;66(9):56, 58, 60
CEOs: evolving JCAHO surveys merit high marks. Johnsson J. **Hospitals** 1992 May 5;66(9):84
CEOs: learning to cope with high stress levels. Johnsson J. **Hospitals** 1992 May 20;66(10):68

CHILD ABUSE

Children injured by other children [letter] Benians R. **Arch Dis Child** 1992 Apr;67(4):568
Fatal intentional salt poisoning associated with a radiopaque mass. Dockery WK. **Pediatrics** 1992 May;89(5 Pt 1):964-5

CHILD ABUSE, SEXUAL

Anal abnormalities in childhood myotonic dystrophy--a possible source of confusion in child sexual abuse. Reardon W, et al. **Arch Dis Child** 1992 Apr;67(4):527-8
Reliability of video taped interviews with children suspected of being sexually abused. Wiseman MR, et al. **BMJ** 1992 Apr 25;304(6834):1089-91
Deviant sexual responsiveness on penile plethysmography using visual stimuli: alleged child molesters vs. normal control subjects. Grossman LS, et al. **J Nerv Ment Dis** 1992 Mar;180(3):207-8

CHILD ADVOCACY

A right to die. McAdams AL. **BMJ** 1992 Mar 21; 304(6829):765-6

CHILD BEHAVIOR

Development and behavior: older children and adolescents. **Pediatr Clin North Am** 1992 Jun;39(3):369-590
Injury control in childhood. Grossman DC, et al. **Pediatr Clin North Am** 1992 Jun;39(3):471-85 (75 ref.)

CHILD BEHAVIOR DISORDERS

Counselling parents in child behaviour therapy. McAuley R. **Arch Dis Child** 1992 Apr;67(4):536-42
Theophylline-induced behavior change in children. An objective evaluation of parents' perceptions: Bender B, et al. **JAMA** 1992 May 20;267(19):2621-4
Temperament issues in the school-aged child. Carey WB. **Pediatr Clin North Am** 1992 Jun;39(3):569-84 (59 ref.)
Interpersonal disabilities: social skill deficits in older children and adolescents. Their description, assessment, and management. Coleman WL, et al. **Pediatr Clin North Am** 1992 Jun;39(3):551-67 (71 ref.)

CHILD CARE

Keeping babies in prison [editorial] Dillner L. **BMJ** 1992 Apr 11;304(6832):932-3
The "companion bottle": a useful predictor of children at risk for the development of nursing bottle caries [letter] Kovesi T, et al. **Pediatrics** 1992 May;89(5 Pt 1):976-7

CHILD DEVELOPMENT

Psychomotor development in children of mothers with epilepsy. Granström ML, et al. **Neurology** 1992 Apr;42(4 Suppl 5):144-8
Development and behavior: older children and adolescents. **Pediatr Clin North Am** 1992 Jun;39(3):369-590
Self-esteem during the school years. Its normal development and hazardous decline. Brooks RB. **Pediatr Clin North Am** 1992 Jun;39(3):537-50 (32 ref.)
The development of eating behavior in childhood. Hammer LD. **Pediatr Clin North Am** 1992 Jun;39(3):379-94 (74 ref.)

CHILD DEVELOPMENT DISORDERS

Position of the American Dietetic Association: nutrition in comprehensive program planning for persons with developmental disabilities. **J Am Diet Assoc** 1992 May; 92(5):613-5
Mental development of 2-year-old children exposed to alcohol in utero. Autti-Rämö I, et al. **J Pediatr** 1992 May; 120(5):740-6
Psychomotor development in children of mothers with epilepsy. Granström ML, et al. **Neurology** 1992 Apr;42(4 Suppl 5):144-8
Behavioral assessment of children and adolescents. Finney JW, et al. **Pediatr Clin North Am** 1992 Jun;39(3):369-78 (51 ref.)
Collaborative planning between pediatricians and special educators. Purvis P, et al. **Pediatr Clin North Am** 1992 Jun; 39(3):451-69 (29 ref.)
Velo-cardio-facial syndrome associated with ventricular septal defect, pulmonary atresia, and hypoplastic pulmonary arteries. Jedele KB, et al. **Pediatrics** 1992 May; 89(5 Pt 1):915-9

CHILD HEALTH SERVICES

The provision of safe surgery for children. Atwell JD, et al. **Arch Dis Child** 1992 Mar;67(3):345-9 (29 ref.)
Paediatrics in the accident and emergency department. Phillips BM, et al. **Arch Dis Child** 1992 Apr;67(4):560-4
Photographs misrepresent Romanian health care reforms [letter] Stephenson PA, et al. **BMJ** 1992 Apr 18; 304(6833):1057-8
Medicine seeks to prevent more 'lost generations' of low-income children with avoidable problems [news] Zylke JW. **JAMA** 1992 Jun 3;267(21):2856
Ethical aspects of pediatric home care. Lantos JD, et al. **Pediatrics** 1992 May;89(5 Pt 1):920-4
American Academy of Pediatrics. Preventive health care for young children: Findings from a 10-country study and directions for United States policy. Williams BC, et al. **Pediatrics** 1992 May;89(5 Pt 2):981-98

CHILD, HOSPITALIZED

Placing children in adult psychiatric wards [letter] Johns M. **BMJ** 1992 Apr 11;304(6832):987

CHILD PSYCHOLOGY

Vulnerability and temperament in very low birth weight school-aged children. Schraeder BD, et al. **Nurs Res** 1992 May-Jun;41(3):161-5
Self-esteem during the school years. Its normal development and hazardous decline. Brooks RB. **Pediatr Clin North Am** 1992 Jun;39(3):537-50 (32 ref.)
Temperament issues in the school-aged child. Carey WB. **Pediatr Clin North Am** 1992 Jun;39(3):569-84 (59 ref.)

CHILD REARING

Discipline. Christophersen ER. **Pediatr Clin North Am** 1992 Jun;39(3):395-411 (17 ref.)

CHILD WELFARE

American Academy of Pediatrics. Preventive health care for young children: Findings from a 10-country study and directions for United States policy. Williams BC, et al. **Pediatrics** 1992 May;89(5 Pt 2):981-98

CHIMERA

Evolution of mixed chimerism after allogeneic bone marrow transplantation as determined on granulocytes and mononuclear cells by the polymerase chain reaction. Roux E, et al. **Blood** 1992 May 15;79(10):2775-83

CHLAMYDIA

Molecular evidence for the presence of chlamydia in the synovium of patients with Reiter's syndrome. Rahman MU, et al. **Arthritis Rheum** 1992 May;35(5):521-9

CHLAMYDIA INFECTIONS

Recurrent tonsillitis. The role of Chlamydia and Mycoplasma. Charnock DR, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):507-8
Sonographic features in a case of Fitz-Hugh-Curtis syndrome masquerading as malignancy. Banerjee B, et al. **Br J Radiol** 1992 Apr;65(772):342-4
Chlamydia trachomatis pericarditis in a patient with lung cancer [letter] Honda T, et al. **Chest** 1992 May;101(5):1473
A comparison of silver nitrate with erythromycin for prophylaxis against ophthalmia neonatorum. Zanoni D, et al. **Clin Pediatr (Phila)** 1992 May;31(5):295-8
A comparison of three rapid chlamydial tests in pregnant and nonpregnant women. Ferris DG, et al. **J Fam Pract** 1992 May;34(5):593-7
Chlamydia trachomatis-associated ectopic pregnancy: serologic and histologic correlates. Brunham RC, et al. **J Infect Dis** 1992 Jun;165(6):1076-81
Chlamydia and complexes [editorial] **Lancet** 1992 May 16; 339(8803):1200-1
Chlamydia trachomatis infection in children with wheezing simulating asthma [letter] Bavastrelli M, et al. **Lancet** 1992 May 9;339(8802):1174
Chlamydia pneumoniae infection and asthma [letter] Hahn DL. **Lancet** 1992 May 9;339(8802):1173-4
Updates on Chlamydia [letter] Kirchner JT. **Postgrad Med** 1992 May 15;91(7):42
Updates on Chlamydia [letter] Schulte TA. **Postgrad Med** 1992 May 15;91(7):42

CHLAMYDIA PNEUMONIAE

Chlamydia and complexes [editorial] **Lancet** 1992 May 16; 339(8803):1200-1
Chlamydia pneumoniae infection and asthma [letter] Hahn DL. **Lancet** 1992 May 9;339(8802):1173-4

CHLAMYDIA TRACHOMATIS

Recurrent tonsillitis. The role of Chlamydia and Mycoplasma. Charnock DR, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):507-8
Sonographic features in a case of Fitz-Hugh-Curtis syndrome masquerading as malignancy. Banerjee B, et al. **Br J Radiol** 1992 Apr;65(772):342-4
Chlamydia trachomatis pericarditis in a patient with lung cancer [letter] Honda T, et al. **Chest** 1992 May;101(5):1473
A comparison of silver nitrate with erythromycin for prophylaxis against ophthalmia neonatorum. Zanoni D, et al. **Clin Pediatr (Phila)** 1992 May;31(5):295-8
A comparison of three rapid chlamydial tests in pregnant and nonpregnant women. Ferris DG, et al. **J Fam Pract** 1992 May;34(5):593-7
Chlamydia trachomatis-associated ectopic pregnancy: serologic and histologic correlates. Brunham RC, et al. **J Infect Dis** 1992 Jun;165(6):1076-81
Chlamydia trachomatis infection in children with wheezing simulating asthma [letter] Bavastrelli M, et al. **Lancet** 1992 May 9;339(8802):1174
Updates on Chlamydia [letter] Kirchner JT. **Postgrad Med** 1992 May 15;91(7):42

CHLORAMBUCIL

Long-term follow-up in children with steroid-resistant nephrotic syndrome. Besbas N, et al. **Clin Pediatr (Phila)** 1992 May;31(5):283-8

CHLORHEXIDINE

Acute anaphylaxis due to topical chlorhexidine acetate [letter] Evans RJ. **BMJ** 1992 Mar 14;304(6828):686

CHLOROGUANIDE

Relation between chloroguanide bioactivation to cycloguanil and the genetically determined metabolism of mephenytoin in humans. Funck-Brentano C, et al. **Clin Pharmacol Ther** 1992 May;51(5):507-12

CHOICE BEHAVIOR

Potential influences of residencies' health risk policies on their rankings by Ohio applicants. Painter AF, et al. **Acad Med** 1992 May;67(5):340-1

CHOLANGIOMA

Immunoreactivity for c-erbB-2 oncopeptide in benign and malignant diseases of the liver. Brunt EM, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S53-61
Cholangiocarcinoma developing after simple excision of a type II choledochal cyst. Coyle KA, et al. **South Med J** 1992 May;85(5):540-4

CHOLANGIOPANCREATOGRAPHY, ENDOSCOPIC RETROGRADE

Bile leak after laparoscopic cholecystectomy. Diagnostic and therapeutic application of endoscopic retrograde cholangiopancreatography. Kozarek R, et al. **Arch Intern Med** 1992 May;152(5):1040-3
Symptomatic choledochoceles in adults. Endoscopic retrograde cholangiopancreatography recognition and management. Martin RF, et al. **Arch Surg** 1992 May; 127(5):536-8; discussion 538-9

CHOLANGITIS

Intrahepatic bile duct damage in children with Kawasaki disease. Bader-Meunier B, et al. **J Pediatr** 1992 May; 120(5):750-2
Therapeutic gastrointestinal endoscopy. Problems in proving efficacy [editorial; comment] Cotton PB. **N Engl J Med** 1992 Jun 11;326(24):1626-8. Comment on: N Engl J Med 1992 Jun 11;326(24):1582-6.
Endoscopic biliary drainage for severe acute cholangitis [see comments] Lai EC, et al. **N Engl J Med** 1992 Jun 11; 326(24):1582-6. Comment in: N Engl J Med 1992 Jun 11;326(24):1626-8.

CHOLANGITIS, SCLEROSING

Primary sclerosing cholangitis. Martin FM, et al. **Curr Probl Surg** 1992 Mar;29(3):133-93 (103 ref.)
Primary sclerosing cholangitis in ulcerative colitis--a risk factor for the development of dysplasia and DNA aneuploidy? [see comments] Broomé U, et al. **Gastroenterology** 1992 Jun;102(6):1877-80. Comment in: Gastroenterology 1992 Jun;102(6):2161-2.
Primary sclerosing cholangitis and ulcerative colitis: potential cofactors in the dysplasia sequence [editorial; comment] Hanauer S. **Gastroenterology** 1992 Jun;102(6):2161-2. Comment on: Gastroenterology 1992 Jun;102(6):1877-80.
Resolution of radiographic abnormalities with ursodeoxycholic acid therapy of primary sclerosing

cholangitis. Lebovics E, et al. **Gastroenterology** 1992 Jun; 102(6):2143–7
Papillary bile duct dysplasia in primary sclerosing cholangitis. Ludwig J, et al. **Gastroenterology** 1992 Jun;102(6):2134–8
A young man with sclerosing cholangitis. Adlakha A, et al. **Hosp Pract (Off Ed)** 1992 May 15;27(5):45, 49, 52

CHOLECYSTECTOMY

Nuclear medicine case of the day. Bile leak after laparoscopic cholecystectomy. Lawrence SK, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1385–6
Bile leak after laparoscopic cholecystectomy. Diagnostic and therapeutic application of endoscopic retrograde cholangiopancreatography. Kozarek R, et al. **Arch Intern Med** 1992 May;152(5):1040–3
Laparoscopic bile duct injuries. Risk factors, recognition, and repair. Rossi RL, et al. **Arch Surg** 1992 May;127(5):596–601; discussion 601–2
Laparoscopic cholecystectomy. A clinical and financial analysis of 280 operations. Stoker ME, et al. **Arch Surg** 1992 May;127(5):589–94; discussion 594–5
Laparoscopic cholecystectomy [letter] Emberton M, et al. **BMJ** 1992 Mar 21;304(6829):777
Laparoscopic cholecystectomy [letter] Khawaja HT, et al. **BMJ** 1992 Apr 11;304(6832):982–3
Laparoscopic cholecystectomy [letter] Macintyre IM, et al. **BMJ** 1992 Mar 21;304(6829):777
Laparoscopic cholecystectomy [letter] Orr KB. **BMJ** 1992 Apr 11;304(6832):982
Laparoscopic cholecystectomy [letter] Shanahan D, et al. **BMJ** 1992 Mar 21;304(6829):776–7
Audit of open cholecystectomy in a district general hospital. Davies MG, et al. **Br J Surg** 1992 Apr;79(4):314–6
Identification of bile duct stones in patients undergoing laparoscopic cholecystectomy [letter] Hall C, et al. **Br J Surg** 1992 Apr;79(4):374
Tension pneumothorax during laparoscopic cholecystectomy [letter] Heddle RM, et al. **Br J Surg** 1992 Apr;79(4):374
Easy delivery of the gallbladder in laparoscopic cholecystectomy: a grooved director. Williams IM, et al. **Br J Surg** 1992 Apr;79(4):344

CHOLECYSTITIS

Evidence of hydrogen ion secretion from the human gall bladder in vitro. Plevris JN, et al. **Gut** 1992 Apr;33(4):554–9
Percutaneous cholecystolithotomy: analysis of results and complications in 58 consecutive patients. Picus D, et al. **Radiology** 1992 Jun;183(3):779–84

CHOLECYSTOKININ

CSF cholecystokinin concentrations in patients with panic disorder and in normal comparison subjects. Lydiard RB, et al. **Am J Psychiatry** 1992 May;149(5):691–3
Cholecystokinin's role in regulation of colonic motility in health and in irritable bowel syndrome. Niederau C, et al. **Gastroenterology** 1992 Jun;102(6):1889–98
Simultaneous measurement of cholecystokinin-stimulated amylase release and cholecystokinin receptor binding in rat pancreatic acini. Blevins GT Jr, et al. **J Lab Clin Med** 1992 May;119(5):566–73

CHOLEDOCHAL CYST

Symptomatic choledochoceles in adults. Endoscopic retrograde cholangiopancreatography recognition and management. Martin RF, et al. **Arch Surg** 1992 May; 127(5):536–8; discussion 538–9
Choledochal cyst. O'Neill JA Jr. **Curr Probl Surg** 1992 Jun; 29(6):361–410 (98 ref.)
Cholangiocarcinoma developing after simple excision of a type II choledochal cyst. Coyle KA, et al. **South Med J** 1992 May;85(5):540–4

CHOLELITHIASIS

Mirizzi syndrome in a patient with carcinoma of the gallbladder [letter] De Bakshi S, et al. **Br J Surg** 1992 Apr; 79(4):371–2
Identification of bile duct stones in patients undergoing laparoscopic cholecystectomy [letter] Hall C, et al. **Br J Surg** 1992 Apr;79(4):374
Paradoxical response to cerulein on sphincter of Oddi in the patient with gastrectomy. Odani K, et al. **Dig Dis Sci** 1992 Jun;37(6):904–11
Risk factors for gallstone formation during rapid loss of weight. Yang H, et al. **Dig Dis Sci** 1992 Jun;37(6):912–8
Effect of oral erythromycin on gallbladder motility in normal subjects and subjects with gallstones. Catnach SM, et al. **Gastroenterology** 1992 Jun;102(6):2071–6
Microlithiasis and cholesterolosis in 'idiopathic' acute pancreatitis [letter] Miquel JF, et al. **Gastroenterology** 1992 Jun;102(6):2188–90
Lithotripsy plus ursodiol is superior to ursodiol alone for cholesterol gallstones. Tint GS, et al. **Gastroenterology** 1992 Jun;102(6):2042–9
Percutaneous cholecystolithotomy: analysis of results and complications in 58 consecutive patients. Picus D, et al. **Radiology** 1992 Jun;183(3):779–84
Biliary laser lithotripsy. Birkett DH. **Surg Clin North Am** 1992 Jun;72(3):641–54 (42 ref.)

CHOLERA

Effects of food with two oral rehydration therapies: a randomised controlled clinical trial. Alam NH, et al. **Gut** 1992 Apr;33(4):560–2
Cholera and the environment [letter] Epstein PR. **Lancet** 1992 May 9;339(8802):1167–8

CHOLERA VACCINE

Safety and immunogenicity of different immunization regimens of CVD 103-HgR live oral cholera vaccine in soldiers and civilians in Thailand. Su-Arehawaratana P, et al. **J Infect Dis** 1992 Jun;165(6):1042–8

CHOLESTASIS

Prolonged cholestasis due to trimethoprim sulfamethoxazole. Kowdley KV, et al. **Gastroenterology** 1992 Jun; 102(6):2148–50

CHOLESTASIS, INTRAHEPATIC

Peribiliary chloroma: a rare cause of jaundice after bone marrow transplantation. Rotter AJ, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1255–6

CHOLESTEROL

Highlights of the report of the expert panel on blood cholesterol levels in children and adolescents. National Cholesterol Education Program Expert Panel on Blood Cholesterol Levels in Children and Adolescents. **Am Fam Physician** 1992 May;45(5):2127–36
The cholesterol controversy [letter] O'Connor M. **BMJ** 1992 Mar 14;304(6828):711
Microlithiasis and cholesterolosis in 'idiopathic' acute pancreatitis [letter] Miquel JF, et al. **Gastroenterology** 1992 Jun;102(6):2188–90
Lithotripsy plus ursodiol is superior to ursodiol alone for cholesterol gallstones. Tint GS, et al. **Gastroenterology** 1992 Jun;102(6):2042–9
Cholesterol and noncardiac mortality [letter] Goldstein MR. **JAMA** 1992 May 27;267(20):2740–1
Low serum cholesterol and suicide [letter] Barradas MA, et al. **Lancet** 1992 May 9;339(8802):1168
Cholesterol inhibition, cancer, and chemotherapy. Buchwald H. **Lancet** 1992 May 9;339(8802):1154–6
Low serum cholesterol and suicide [letter] Salter M. **Lancet** 1992 May 9;339(8802):1169
Apolipoprotein A-I, A-II, B, C-II, and C-III in children with insulin-dependent diabetes mellitus. al Muhtaseb N, et al. **Pediatrics** 1992 May;89(5 Pt 1):936–41

CHOLESTEROL DESMOLASE

Expression of steroidogenic enzymes in the bovine placenta and fetal adrenal glands throughout gestation. Conley AJ, et al. **Endocrinology** 1992 May;130(5):2641–50

CHOLESTEROL, DIETARY

Effect of vegetarian soy diet on hyperlipidaemia in nephrotic syndrome. D'Amico G, et al. **Lancet** 1992 May 9; 339(8802):1131–4
Variability in response to a low-fat, low-cholesterol diet in children with elevated low-density lipoprotein cholesterol levels. Quivers ES, et al. **Pediatrics** 1992 May;89(5 Pt 1):925–9

CHOLESTEROL ESTER STORAGE DISEASE

Muscle involvement in cholesterol ester storage disease. Navarro C, et al. **Neurology** 1992 May;42(5):1120–1

CHOLESTYRAMINE

Effects of long-term cholestyramine administration on vitamin D and parathormone levels in middle-aged men with hypercholesterolemia. Hoogwerf BJ, et al. **J Lab Clin Med** 1992 Apr;119(4):407–11

CHOLINESTERASE INHIBITORS

Inhibition of pseudocholinesterase activity protects from cocaine-induced cardiorespiratory toxicity in rats. Kambam JR, et al. **J Lab Clin Med** 1992 May;119(5):553–6

CHOLINESTERASE REACTIVATORS

Does pralidoxime affect outcome of management in acute organophosphorus poisoning? de Silva HJ, et al. **Lancet** 1992 May 9;339(8802):1136–8

CHONDROMATOSIS, SYNOVIAL

Skeletal case of the day. Synovial osteochondromatosis. Erb RE, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1370–1

CHORIOAMNIONITIS

Clinical chorioamnionitis is not predicted by umbilical artery Doppler velocimetry in patients with premature rupture of membranes. Leo MV, et al. **Obstet Gynecol** 1992 Jun; 79(6):916–8
Chorioamnionitis: a harbinger of dystocia. Satin AJ, et al. **Obstet Gynecol** 1992 Jun;79(6):913–5

CHOROID

Choroidal neovascularization associated with choroidal hemangiomas. Ruby AJ, et al. **Arch Ophthalmol** 1992 May; 110(5):658–61

CHOROID HEMORRHAGE

Risk factors for suprachoroidal hemorrhage after filtering surgery. The Fluorouracil Filtering Surgery Study Group. **Am J Ophthalmol** 1992 May 15;113(5):501–7

CHOROID NEOPLASMS

Choroidal neovascularization associated with choroidal hemangiomas. Ruby AJ, et al. **Arch Ophthalmol** 1992 May; 110(5):658–61

CHOROID PLEXUS

Anomalous arrangement of the origins of the anterior choroidal and posterior communicating arteries. Case report. Moyer DJ, et al. **J Neurosurg** 1992 Jun;76(6):1017–8

CHRISTIANITY

NHS trusts and Jehovah's Witnesses [letter] Collins CD. **Lancet** 1992 May 23;339(8804):1302

CHROMIUM

Adjuvant therapy with intraperitoneal chromic phosphate (32P) in women with early ovarian carcinoma after comprehensive surgical staging. Soper JT, et al. **Obstet Gynecol** 1992 Jun;79(6):993–7

CHROMOGRANINS

Endocrine cells and prognosis in patients with colorectal carcinoma. Hamada Y, et al. **Cancer** 1992 Jun 1; 69(11):2641–6
SIIp: a unique secretogranin/chromogranin of the pituitary released in response to gonadotropin-releasing hormone. Conn PM, et al. **Endocrinology** 1992 May;130(5):3033–40

CHROMOSOME ABERRATIONS

Isochromosomes in childhood acute lymphoblastic leukemia: a collaborative study of 83 cases. Pui CH, et al. **Blood** 1992 May 1;79(9):2384–91
Expression of CD7 antigen precludes t(8;21)(q22;q22) chromosome aberration in acute myeloblastic leukemia [letter] Tatsumi E, et al. **Blood** 1992 Jun 1;79(11):3092–3
Interphase cytogenetics: a new tool for the study of genetic changes in brain tumors. Arnoldus EP, et al. **J Neurosurg** 1992 Jun;76(6):997–1003

CHROMOSOME ABNORMALITIES

Molecular abnormalities of a phosphoglycerate kinase variant generated by spontaneous mutation. Maeda M, et al. **Blood** 1992 May 15;79(10):2759–62
Interphase cytogenetics: a new tool for the study of genetic changes in brain tumors. Arnoldus EP, et al. **J Neurosurg** 1992 Jun;76(6):997–1003
Unstable DNA sequence in myotonic dystrophy. Harley HG, et al. **Lancet** 1992 May 9;339(8802):1125–8
Single-operator comparison of early and mid-second-trimester amniocentesis. Assel BG, et al. **Obstet Gynecol** 1992 Jun;79(6):940–4

CHROMOSOME DELETION

Elliptocytogenic alpha I/36 spectrin Sfax lacks nine amino acids in helix 3 of repeat 4. Evidence for the activation of a cryptic 5'-splice site in exon 8 of spectrin alpha-gene. Baklouti F, et al. **Blood** 1992 May 1;79(9):2464–70
A deletion/inversion rearrangement of the beta-globin gene cluster in a Turkish family with delta beta zero-thalassemia intermedia. Kulozik AE, et al. **Blood** 1992 May 1; 79(9):2455–9
Prenatal exclusion of severe factor VII deficiency by DNA sequencing [letter] Millar DS, et al. **Lancet** 1992 May 30; 339(8805):1359
Velo-cardio-facial syndrome associated with chromosome 22 deletions encompassing the DiGeorge locus. Scambler PJ, et al. **Lancet** 1992 May 9;339(8802):1138–9

CHROMOSOME MAPPING

Mapping of a gene causing familial Mediterranean fever to the short arm of chromosome 16. Pras E, et al. **N Engl J Med** 1992 Jun 4;326(23):1509–13

CHROMOSOMES, HUMAN, PAIR 2

Translocations involving band 3q27 and Ig gene regions in non-Hodgkin's lymphoma. Bastard C, et al. **Blood** 1992 May 15;79(10):2527–31

CHROMOSOMES, HUMAN, PAIR 3

Translocations involving band 3q27 and Ig gene regions in non-Hodgkin's lymphoma. Bastard C, et al. **Blood** 1992 May 15;79(10):2527-31

CHROMOSOMES, HUMAN, PAIR 4

Genes for beta-thromboglobulin and platelet factor 4 are closely linked and form part of a cluster of related genes on chromosome 4. Tunnacliffe A, et al. **Blood** 1992 Jun 1;79(11):2896-900

CHROMOSOMES, HUMAN, PAIR 6

The translocation (6;9) (p23;q34) shows consistent rearrangement of two genes and defines a myeloproliferative disorder with specific clinical features. Soekarman D, et al. **Blood** 1992 Jun 1;79(11):2990-7

CHROMOSOMES, HUMAN, PAIR 7

Linkage of type 2 diabetes to the glucokinase gene. Hattersley AT, et al. **Lancet** 1992 May 30;339(8805):1307-10

CHROMOSOMES, HUMAN, PAIR 8

Expression of CD7 antigen precludes t(8;21)(q22;q22) chromosome aberration in acute myeloblastic leukemia [letter] Tatsumi E, et al. **Blood** 1992 Jun 1;79(11):3092-3

CHROMOSOMES, HUMAN, PAIR 11

Variability of the insulin gene in American blacks with NIDDM. Analysis by single-strand conformational polymorphisms. Olansky L, et al. **Diabetes** 1992 Jun; 41(6):742-9

CHROMOSOMES, HUMAN, PAIR 14

Translocations involving band 3q27 and Ig gene regions in non-Hodgkin's lymphoma. Bastard C, et al. **Blood** 1992 May 15;79(10):2527-31

CHROMOSOMES, HUMAN, PAIR 15

Human erythrocyte protein 4.2: isoform expression, differential splicing, and chromosomal assignment. Sung LA, et al. **Blood** 1992 May 15;79(10):2763-70

The frequency of uniparental disomy in Prader-Willi syndrome. Implications for molecular diagnosis. Mascari MJ, et al. **N Engl J Med** 1992 Jun 11;326(24):1599-607

CHROMOSOMES, HUMAN, PAIR 16

Mapping of a gene causing familial Mediterranean fever to the short arm of chromosome 16. Pras E, et al. **N Engl J Med** 1992 Jun 4;326(23):1509-13

CHROMOSOMES, HUMAN, PAIR 17

Genetic counselling and hereditary breast ovarian cancer [letter] Lynch HT, et al. **Lancet** 1992 May 9;339(8802):1181

CHROMOSOMES, HUMAN, PAIR 18

Clinical management of trisomy 18 [letter] Dennis NR, et al. **Lancet** 1992 May 16;339(8803):1235

CHROMOSOMES, HUMAN, PAIR 19

Unstable DNA sequence in myotonic dystrophy. Harley HG, et al. **Lancet** 1992 May 9;339(8802):1125-8

CHROMOSOMES, HUMAN, PAIR 21

Expression of CD7 antigen precludes t(8;21)(q22;q22) chromosome aberration in acute myeloblastic leukemia [letter] Tatsumi E, et al. **Blood** 1992 Jun 1;79(11):3092-3

CHROMOSOMES, HUMAN, PAIR 22

Translocations involving band 3q27 and Ig gene regions in non-Hodgkin's lymphoma. Bastard C, et al. **Blood** 1992 May 15;79(10):2527-31

Velo-cardio-facial syndrome associated with chromosome 22 deletions encompassing the DiGeorge locus. Scambler PJ, et al. **Lancet** 1992 May 9;339(8802):1138-9

CHRONIC DISEASE

A program to sensitize students to issues of geriatric care. Turpie ID, et al. **Acad Med** 1992 May;67(5):304-6

Strategies for reduction of morbidity. Fries JF. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1257S-1262S (28 ref.)

Altered iron metabolism and the anemia of chronic disease: a role of immune activation [letter] Denz H, et al. **Blood** 1992 May 15;79(10):2797-8

Anemia of chronic disease. Sears DA. **Med Clin North Am** 1992 May;76(3):567-79 (66 ref.)

CICATRIX

Vesicoureteric reflux and renal scars in asymptomatic siblings of children with reflux. Kenda RB, et al. **Arch Dis Child** 1992 Apr;67(4):506-8

Tarsotomy for the treatment of cicatricial entropion with trichiasis. Kersten RC, et al. **Arch Ophthalmol** 1992 May; 110(5):714-7

Vicryl-scarf-induced scarring around esophagogastric junction as treatment of esophageal reflux disease. An experimental study in the dog. Feussner H, et al. **Dig Dis Sci** 1992 Jun;37(6):875-81

Columellar elongation in bilateral cleft lip repair: early results. van der Meulen JC. **Plast Reconstr Surg** 1992 Jun; 89(6):1060-7

CIGUATOXIN

Ciguatera fish poisoning in San Francisco, California, caused by imported barracuda. Geller RJ, et al. **West J Med** 1991 Dec;155(6):639-42

CILIA

Interaction of Haemophilus influenzae with mucus, cilia, and respiratory epithelium. Wilson R, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S100-2

CILIARY BODY

Ciliary body adenoma in a 10-year-old girl who had a rhabdomyosarcoma. Campochiaro PA, et al. **Arch Ophthalmol** 1992 May;110(5):681-3

Mifepristone blocks specific glucocorticoid receptor binding in rabbit iris-ciliary body. Munden PM, et al. **Arch Ophthalmol** 1992 May;110(5):703-5

CIPROFLOXACIN

A comparison of the safety and efficacy of lomefloxacin and ciprofloxacin in the treatment of complicated or recurrent urinary tract infections. Cox CE. **Am J Med** 1992 Apr 6; 92(4A):82S-86S

CIRCADIAN RHYTHM

Diminished nocturnal decline in blood pressure in elderly hypertensive patients with left ventricular hypertrophy. Kuwajima I, et al. **Am Heart J** 1992 May;123(5):1307-11

Nocturnal temperature in LLPDD [letter] Lipman KM. **Am J Psychiatry** 1992 Jun;149(6):850-1

Abnormal diurnal variation in circulating natural killer cell phenotypes and cytotoxic activity in major depression. Petitto JM, et al. **Am J Psychiatry** 1992 May;149(5):694-6

Colony-forming unit-granulocyte-macrophage and DNA synthesis of human bone marrow are circadian stage-dependent and show covariation. Smaaland R, et al. **Blood** 1992 May 1;79(9):2281-7

Nocturnal asthma [editorial] MacDonald JB. **BMJ** 1992 Apr 18;304(6833):998-9

Variation in lumbar spine mobility measured over a 24-hour period. Russell P, et al. **Br J Rheumatol** 1992 May; 31(5):329-32

Long-term adaptation of 24-h heart rate variability after myocardial infarction. The EAMI Study Group. Exercise Training in Anterior Myocardial Infarction. Mazzuero G, et al. **Chest** 1992 May;101(5 Suppl):304S-308S

Prevalence of circadian variations and spontaneous variability of cardiac disorders and ECG changes suggestive of myocardial ischemia in systemic arterial hypertension [see comments] Zehender M, et al. **Circulation** 1992 May;85(5):1808-15. Comment in: Circulation 1992 May;85(5):1948-50.

Diurnal variation in glucose tolerance. Cyclic suppression of insulin action and insulin secretion in normal-weight, but not obese, subjects. Lee A, et al. **Diabetes** 1992 Jun; 41(6):742-9

Effect of chronic active immunization with antiarginine vasopressin on pituitary-adrenal function in sheep. Guillaume V, et al. **Endocrinology** 1992 May;130(5):3007-14

Prospective evidence of a circadian rhythm for out-of-hospital cardiac arrests. Levine RL, et al. **JAMA** 1992 Jun 3;267(21):2935-7

CIRCUMCISION

The circumcision question. Robson WL, et al. **Postgrad Med** 1992 May 1;91(6):237-42, 244 (55 ref.)

CISPLATIN

Preoperative combined chemotherapy and radiation therapy plus radical surgery in advanced head and neck cancer. Five-year results with impressive complete response rates and high survival. Slotman GJ, et al. **Cancer** 1992 Jun 1; 69(11):2736-43

CLAVICLE

Head, facial, and clavicular trauma as a predictor of cervical-spine injury. Williams J, et al. **Ann Emerg Med** 1992 Jun;21(6):719-22

The floating shoulder: ipsilateral clavicle and scapular neck fractures. Herscovici D Jr, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):362-4

CLEFT LIP

Columellar elongation in bilateral cleft lip repair: early results. van der Meulen JC. **Plast Reconstr Surg** 1992 Jun; 89(6):1060-7

Free tongue graft for correcting cleft lip deformities [letter] Vecchione TR. **Plast Reconstr Surg** 1992 Jun;89(6):1179-80

CLEFT PALATE

Velo-cardio-facial syndrome associated with chromosome 22 deletions encompassing the DiGeorge locus. Scambler PJ, et al. **Lancet** 1992 May 9;339(8802):1138-9

Velo-cardio-facial syndrome associated with ventricular septal defect, pulmonary atresia, and hypoplastic pulmonary arteries. Jedele KB, et al. **Pediatrics** 1992 May; 89(5 Pt 1):915-9

Plastic surgeon as an ostrich in the surgical treatment of cleft palate [letter] Thatte R, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1178-9

CLIMACTERIC

Dietary phyto-oestrogens and the menopause in Japan [letter] Adlercreutz H, et al. **Lancet** 1992 May 16;339(8803):1233

CLINDAMYCIN

Prophylactic antibiotics for head and neck surgery with flap reconstruction. Johnson JT, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):488-90

Bacterial vaginosis: treatment with clindamycin cream versus oral metronidazole. Schmitt C, et al. **Obstet Gynecol** 1992 Jun;79(6):1020-3

CLINICAL CLERKSHIP

Teaching medical students concepts of informed consent within the framework of a transfusion medicine curriculum. Goodnough LT, et al. **Acad Med** 1992 May;67(5):348

CLINICAL COMPETENCE

First-year residents' performances compared with their medical school class ranks as determined by three ranking systems. Loftus LS, et al. **Acad Med** 1992 May;67(5):319-23

Training internists in procedural skills. Wigton RS. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1091-3

Study of diagnostic accord between general practitioners and an ophthalmologist. Sheldrick JH, et al. **BMJ** 1992 Apr 25;304(6834):1096-8

Assessing resuscitation skills by video recording [letter] Weston C, et al. **BMJ** 1992 Apr 11;304(6832):983

CLINICAL NURSING RESEARCH

The clinical research center: important resource for the nurse investigator. Sampselle CM, et al. **Nurs Res** 1992 May-Jun; 41(3):184-5

CLINICAL PROTOCOLS

Codes for a code. Biggers VT. **Am J Nurs** 1992 May; 92(5):56-61

A guideline for the nation: managing acute pain. Jacox A, et al. **Am J Nurs** 1992 May;92(5):49-55

How do you use shallow-suction technique in children? Musser V. **Am J Nurs** 1992 May;92(5):79-80, 83

Management of the patient with the complaint of sexual assault. American College of Emergency Physician. **Ann Emerg Med** 1992 Jun;21(6):732

Practice guidelines, a new reality in medicine. II. Methods of developing guidelines. Woolf SH. **Arch Intern Med** 1992 May;152(5):946-52 (47 ref.)

Interim guidelines for the treatment of uncomplicated gonococcal infection. **Can Med Assoc J** 1992 May 1; 146(9):1587-8, 1591-2 **(Eng, Fre)**

Toward the rational management of herpes infection in pregnant women and their newborn infants. Infectious Diseases and Immunization Committee, Canadian Paediatric Society. **Can Med Assoc J** 1992 May 1; 146(9):1557-60, 1563-6 **(Eng, Fre)**

Ethical modifications of the Emergency Drug Release Program for AIDS: a proposal [editorial] Gill MJ, et al. **Can Med Assoc J** 1992 May 1;146(9):1541-5

An office-based approach to the patient with pruritus. Greco PJ, et al. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):121-8 (8 ref.)

Improving clinical practice [editorial] Clinton JJ. **JAMA** 1992 May 20;267(19):2652-3

Can practice guidelines reduce malpractice claims? [letter] Goldschmidt PG. **JAMA** 1992 May 20;267(19):2602-3

Guidelines for doctors in the New World [editorial] **Lancet** 1992 May 16;339(8803):1197-8

CLINICAL TRIALS

Low serum cholesterol and suicide [letter] Oliver MF. **Lancet** 1992 May 9;339(8802):1168-9

CLOFAZIMINE

Clofazimine crystals in alveolar macrophages from a patient with the acquired immunodeficiency syndrome. Sandler

ED, et al. **Arch Pathol Lab Med** 1992 May;116(5):541-3

CLOMIPRAMINE

Trichotillomania treated with clomipramine and a topical steroid [letter] Black DW, et al. **Am J Psychiatry** 1992 Jun; 149(6):842-3
Treatment of pathological gambling with clomipramine [letter] Hollander E, et al. **Am J Psychiatry** 1992 May; 149(5):710-1
Clomipramine and a case of exhibitionism [letter] Wawrose FE, et al. **Am J Psychiatry** 1992 Jun;149(6):843
Treating compulsive behaviors in dermatology. Koo JY. **West J Med** 1991 Nov;155(5):523

CLONIDINE

Clonidine and stuttering [letter] Vink HJ, et al. **Am J Psychiatry** 1992 May;149(5):717-8
Effect of flurbiprofen on the reduction of intraocular pressure after administration of 1% apraclonidine in patients with glaucoma [letter] Siegel MJ, et al. **Arch Ophthalmol** 1992 May;110(5):598-9
Alpha-adrenergic input in the locus coeruleus modulates plasma adrenocorticotropin in cats. Carlson DE, et al. **Endocrinology** 1992 May;130(5):2795-803
Characterization of alpha 2-adrenergic receptors on rat pinealocytes. Schaad NC, et al. **Endocrinology** 1992 May; 130(5):2804-10

CLONING, MOLECULAR

Molecular cloning and expression of rabbit antithrombin III. Sheffield WP, et al. **Blood** 1992 May 1;79(9):2330-9

CLOSTRIDIUM DIFFICILE

Evaluation of the latex agglutination test for detection of Clostridium difficile. Kelly WF, et al. **Arch Pathol Lab Med** 1992 May;116(5):517-20

CLOZAPINE

Weight gain among schizophrenic patients treated with clozapine. Lamberti JS, et al. **Am J Psychiatry** 1992 May; 149(5):689-90
Acute pancreatitis associated with clozapine use [letter] Martin A. **Am J Psychiatry** 1992 May;149(5):714
Clinical and biologic response to clozapine in patients with schizophrenia. Crossover comparison with fluphenazine. Pickar D, et al. **Arch Gen Psychiatry** 1992 May; 49(5):345-53
Rechallenge in clozapine-induced agranulocytosis [letter] Safferman AZ, et al. **Lancet** 1992 May 23;339(8804):1296-7

CLUBFOOT

Dillwyn Evans operation for relapsed club foot. Long-term results. Graham GP, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):445-8

CLUSTER HEADACHE

Release of serotonin only in painful area during cluster headache attacks [letter] Aubineau P, et al. **Lancet** 1992 May 23;339(8804):1294-5

COCAINE

Neonatal intestinal ischemia with bowel perforation: an in utero complication of maternal cocaine abuse. Hall TR, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1303-4
Cardiovascular complications of cocaine. Om A. **Am J Med Sci** 1992 May;303(5):333-9 (102 ref.)
Crack/cocaine abusers in the general hospital: assessment and initiation of care. Galanter M, et al. **Am J Psychiatry** 1992 Jun;149(6):810-5
Inhibition of pseudocholinesterase activity protects from cocaine-induced cardiorespiratory toxicity in rats. Kambam JR, et al. **J Lab Clin Med** 1992 May;119(5):553-6
Measurement of gestational cocaine exposure: sensitivity of infants' hair, meconium, and urine. Callahan CM, et al. **J Pediatr** 1992 May;120(5):763-8
Cocaine use, risk taking, and fatal Russian roulette. Marzuk PM, et al. **JAMA** 1992 May 20;267(19):2635-7
Sirenomelia accompanying exposure of the embryo to cocaine. Sarpong S, et al. **South Med J** 1992 May; 85(5):545-7

CODON

Ocular findings associated with a rhodopsin gene codon 106 mutation. Glycine-to-arginine change in autosomal dominant retinitis pigmentosa. Fishman GA, et al. **Arch Ophthalmol** 1992 May;110(5):646-53

COGNITION

Nutritional factors in physical and cognitive functions of elderly people. Rosenberg IH, et al. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1237S-1243S (71 ref.)
Subjective and psychomotor effects of subanesthetic doses of propofol in healthy volunteers. Zacny JP, et al. **Anesthesiology** 1992 May;76(5):696-702
Decline in cognitive performance in aging twins. Heritability and biobehavioral predictors from the National Heart, Lung, and Blood Institute Twin Study. Swan GE, et al. **Arch Neurol** 1992 May;49(5):476-81
Neurobehavioral Cognitive Status Examination: its use with unilateral stroke patients in a rehabilitation setting. Osmon DC, et al. **Arch Phys Med Rehabil** 1992 May;73(5):414-8
Testing for limits of cognitive reserve capacity: a promising strategy for early diagnosis of dementia? Baltes MM, et al. **J Gerontol** 1992 May;47(3):P165-7
What do adult age differences in the Digit Symbol Substitution Test reflect? Salthouse TA. **J Gerontol** 1992 May;47(3):P121-8
Within-context assessment of age differences in working memory. Salthouse TA, et al. **J Gerontol** 1992 May; 47(3):P110-20
Easily overlooked language disabilities during childhood and adolescence. A cognitive-linguistic perspective. Montgomery JW. **Pediatr Clin North Am** 1992 Jun; 39(3):513-24 (30 ref.)
Integrating the cognitive mental status examination into the medical interview. Goldberg RJ, et al. **South Med J** 1992 May;85(5):491-7

COGNITION DISORDERS

Nutritional factors in physical and cognitive functions of elderly people. Rosenberg IH, et al. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1237S-1243S (71 ref.)
Eligibility for publicly financed home care. Jackson ME, et al. **Am J Public Health** 1992 Jun;82(6):853-6
Congenital retinal dystrophies: a study of early cognitive and visual development. Black MM, et al. **Arch Dis Child** 1992 Mar;67(3):262-5
Quantitative changes in mesial temporal volume, regional cerebral blood flow, and cognition in Alzheimer's disease. Pearlson GD, et al. **Arch Gen Psychiatry** 1992 May; 49(5):402-8
Plasma vitamin B12 level as a potential cofactor in studies of human immunodeficiency virus type 1-related cognitive changes. Beach RS, et al. **Arch Neurol** 1992 May; 49(5):501-6
Cognitive dysfunction in an HIV-infected patient. Singer EJ. **Hosp Pract (Off Ed)** 1992 May 15;27(5):91-9, discussion 99-100
Velo-cardio-facial syndrome associated with chromosome 22 deletions encompassing the DiGeorge locus. Scambler PJ, et al. **Lancet** 1992 May 9;339(8802):1138-9

COGNITIVE THERAPY

A crossover study of focused cognitive therapy for panic disorder. Beck AT, et al. **Am J Psychiatry** 1992 Jun; 149(6):778-83
Panic disorder. Kahn D. **West J Med** 1991 Nov;155(5):517-8

COLD

Left ventricular function after reversal of myocardial hypertrophy in systemic hypertension, and response to acute increase of afterload by cold pressor test. Grandi AM, et al. **Am J Cardiol** 1992 Jun 1;69(17):1439-41
Is cardiopulmonary bypass effective for treatment of hypothermic arrest due to drowning or exposure? Letsou GV, et al. **Arch Surg** 1992 May;127(5):525-8
Measurement of reactive vasodilation during cold gel pack application to nontraumatized ankles. Taber C, et al. **Phys Ther** 1992 Apr;72(4):294-9

COLITIS

Effect of ingestion of eicosapentaenoic acid ethyl ester on carrageenan-induced colitis in guinea pigs. Kitsukawa Y, et al. **Gastroenterology** 1992 Jun;102(6):1859-66

COLITIS, ULCERATIVE

Lung disease associated with orally administered mesalamine for ulcerative colitis. Reinoso MA, et al. **Chest** 1992 May; 101(5):1469-71
Tumor necrosis factor-alpha, interleukin-1 beta, and interleukin-6 expression in inflammatory bowel disease. Stevens C, et al. **Dig Dis Sci** 1992 Jun;37(6):818-26
Primary sclerosing cholangitis in ulcerative colitis--a risk factor for the development of dysplasia and DNA aneuploidy? [see comments] Broomé U, et al. **Gastroenterology** 1992 Jun;102(6):1877-80. Comment in: Gastroenterology 1992 Jun;102(6):2161-2.
c-Ki-ras mutations in dysplastic fields and cancers in ulcerative colitis. Chen J, et al. **Gastroenterology** 1992 Jun; 102(6):1983-7
Primary sclerosing cholangitis and ulcerative colitis: potential cofactors in the dysplasia sequence [editorial; comment] Hanauer S. **Gastroenterology** 1992 Jun;102(6):2161-2. Comment on: Gastroenterology 1992 Jun;102(6):1877-80.
Colorectal leukotriene B4 synthesis in vitro in inflammatory bowel disease: inhibition by the selective 5-lipoxygenase inhibitor BWA4C. Hawthorne AB, et al. **Gut** 1992 Apr; 33(4):513-7
Immunoglobulin G (IgG), IgG1, and IgG2 determinations from endoscopic biopsy specimens in control, Crohn's disease, and ulcerative colitis subjects. Rüthlein J, et al. **Gut** 1992 Apr;33(4):507-12
Circulating von Willebrand factor in inflammatory bowel disease. Stevens TR, et al. **Gut** 1992 Apr;33(4):502-6
Randomised comparison of olsalazine and mesalazine in prevention of relapses in ulcerative colitis. Courtney MG, et al. **Lancet** 1992 May 23;339(8804):1279-81

COLLAGEN

Usefulness of the electrocardiogram and echocardiogram in predicting the amount of interstitial myocardial collagen in endomyocardial biopsy specimens of patients with chronic heart failure. Shirani J, et al. **Am J Cardiol** 1992 Jun 1;69(17):1502-3
Basement membranes in adenoid cystic carcinoma. An immunohistochemical study. Cheng J, et al. **Cancer** 1992 Jun 1;69(11):2631-40
Effect of gamma-interferon on collagen synthesis by normal and fibrotic human lung fibroblasts. Narayanan AS, et al. **Chest** 1992 May;101(5):1326-31
The interaction of heparin and basic fibroblast growth factor on collagen synthesis in 21-day fetal rat calvariae. Hurley MM, et al. **Endocrinology** 1992 May;130(5):2675-82
Increased collagen type III synthesis by fibroblasts isolated from strictures of patients with Crohn's disease. Stallmach A, et al. **Gastroenterology** 1992 Jun;102(6):1920-9
Type II collagen-induced murine arthritis: induction of arthritis depends on antigen-presenting cell function as well as susceptibility of host to an anticollagen immune response. Seki N, et al. **J Immunol** 1992 May 15;148(10):3093-9
Hydrogen peroxide triggers activation of human platelets selectively exposed to nonaggregating concentrations of arachidonic acid and collagen. Pratico D, et al. **J Lab Clin Med** 1992 Apr;119(4):364-70

COLLAPSE THERAPY

Extrapleural hematoma as a late complication of collapse therapy for tuberculosis [letter] Massard G, et al. **Chest** 1992 May;101(5):1476-7

COLLATERAL CIRCULATION

Neurogenic intermittent claudication associated with aortic steal from the anterior spinal artery complicating coarctation of the aorta. Kendall BE, et al. **J Neurosurg** 1972 Jul;37(1):89-94

COLLOIDS

Hydrocolloid versus saline-gauze dressings in treating pressure ulcers: a cost-effectiveness analysis. Xakellis GC, et al. **Arch Phys Med Rehabil** 1992 May;73(5):463-9

COLON

Management of blunt and penetrating colon injuries. Bugis SP, et al. **Am J Surg** 1992 May;163(5):547-50
ABC of colorectal diseases. Anatomy and physiology of the colon, rectum, and anus. Irving MH, et al. **BMJ** 1992 Apr 25;304(6834):1106-8 (0 ref.)
Treatment of severe steatorrhea with ox bile in an ileectomy patient with residual colon. Little KH, et al. **Dig Dis Sci** 1992 Jun;37(6):929-33
Expression of prolactin (PRL) receptor gene and PRL-binding sites in rabbit intestinal epithelial cells. Dusanter-Fourt I, et al. **Endocrinology** 1992 May; 130(5):2877-82
Cholecystokinin's role in regulation of colonic motility in health and in irritable bowel syndrome. Niederau C, et al. **Gastroenterology** 1992 Jun;102(6):1889-98
Mucosal ouabain and Na+ inhibit active Rb+(K+) absorption in normal and sodium-depleted rat distal colon. Pandiyan V, et al. **Gastroenterology** 1992 Jun; 102(6):1846-53
Control of muscle tone in the human colon. Steadman CJ, et al. **Gut** 1992 Apr;33(4):541-6
Use of colonic manometry to differentiate causes of intractable constipation in children. Di Lorenzo C, et al. **J Pediatr** 1992 May;120(5):690-5

COLONIC DISEASES

ABC of colorectal diseases. Investigation of colorectal disorders. Jones DJ, et al. **BMJ** 1992 Apr 11; 304(6832):974-7 (0 ref.)
Use of colonic manometry to differentiate causes of intractable constipation in children. Di Lorenzo C, et al. **J Pediatr** 1992 May;120(5):690-5

COLONIC DISEASES, FUNCTIONAL

Management of the irritable bowel syndrome: different views of the same disease [editorial; comment] Almy TP. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1027-8. Comment on: Ann Intern Med 1992 Jun 15;116(12 Pt 1):1001-8. Comment on: Ann Intern Med 1992 Jun 15;116(12 Pt 1):1009-16.
The irritable bowel syndrome: mechanisms and a practical approach to management [see comments] Camilleri M, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1001-8 (78 ref.). Comment in: Ann Intern Med 1992 Jun 15;116(12 Pt 1):1027-8.
The irritable bowel syndrome: review and a graduated

multicomponent treatment approach [see comments] Drossman DA, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1009–16 (117 ref.). Comment in: Ann Intern Med 1992 Jun 15;116(12 Pt 1):1027–8.
Symptoms of irritable bowel syndrome in a British urban community: consulters and nonconsulters. Heaton KW, et al. **Gastroenterology** 1992 Jun;102(6):1962–7
Cholecystokinin's role in regulation of colonic motility in health and in irritable bowel syndrome. Niederau C, et al. **Gastroenterology** 1992 Jun;102(6):1889–98
Irritable bowel syndrome. How to relieve symptoms enough to improve daily function. Steinhart MJ. **Postgrad Med** 1992 May 1;91(6):315–8, 321–2 (6 ref.)

COLONIC NEOPLASMS

Predeposit autologous blood transfusion in patients with colorectal cancer: a feasibility study. Harrison S, et al. **Br J Surg** 1992 Apr;79(4):355–7
Mantle zone lymphoma of the colon simulating diffuse inflammatory bowel disease. Role of immunohistochemistry in establishing the diagnosis. McCullough JE, et al. **Dig Dis Sci** 1992 Jun;37(6):934–8
c-Ki-ras mutations in dysplastic fields and cancers in ulcerative colitis. Chen J, et al. **Gastroenterology** 1992 Jun; 102(6):1983–7
Mucin associated Tn and sialosyl-Tn antigen expression in colorectal polyps. Itzkowitz SH, et al. **Gut** 1992 Apr; 33(4):518–23
Proliferation in human gastrointestinal epithelium using bromodeoxyuridine in vivo: data for different sites, proximity to a tumour, and polyposis coli. Potten CS, et al. **Gut** 1992 Apr;33(4):524–9
Faecal pH and colon cancer [letter] Walker AR, et al. **Gut** 1992 Apr;33(4):572
Mechanisms of experimental cancer cachexia. Interaction between mononuclear phagocytes and colon-26 carcinoma and its relevance to IL-6-mediated cancer cachexia. Strassmann G, et al. **J Immunol** 1992 Jun 1;148(11):3674–8
Death certificate reporting of colon and rectal cancers [letter] Chow WH, et al. **JAMA** 1992 Jun 10;267(22):3028
Adenomatous colonic polyps and colon cancer [letter] Askew AR. **Lancet** 1992 May 9;339(8802):1171
Laser therapy of colorectal carcinoma. Eckhauser ML. **Surg Clin North Am** 1992 Jun;72(3):597–607 (47 ref.)

COLONIC POLYPS

Cirrhosis as an independent risk factor for colonic adenomas. Naveau S, et al. **Gut** 1992 Apr;33(4):535–40

COLONIC PSEUDO-OBSTRUCTION

Diagnosis and treatment of Ogilvie's syndrome after lumbar spinal surgery. Report of three cases. Feldman RA, et al. **J Neurosurg** 1992 Jun;76(6):1012–6

COLONY COUNT, MICROBIAL

Quantitative microscopy and clinically significant bacteriuria [letter] Crawford PA, et al. **Lancet** 1992 May 9; 339(8802):1180
Quantitative microscopy and clinically significant bacteriuria [letter] Proesmans W, et al. **Lancet** 1992 May 9; 339(8802):1180–1

COLONY-STIMULATING FACTORS

The clonal proliferation of normal mouse hematopoietic cells: enhancement and suppression by colony-stimulating factor combinations. Metcalf D, et al. **Blood** 1992 Jun 1; 79(11):2861–6

COLORECTAL NEOPLASMS

Technical and biological factors in disease-free survival after hepatic resection for colorectal cancer metastases. Cady B, et al. **Arch Surg** 1992 May;127(5):561–8; discussion 568–9
Poor palliation of colorectal malignancy with the neodymium yttrium-aluminium-garnet laser. Bright N, et al. **Br J Surg** 1992 Apr;79(4):308–9
Endocrine cells and prognosis in patients with colorectal carcinoma. Hamada Y, et al. **Cancer** 1992 Jun 1; 69(11):2641–6
Primary sclerosing cholangitis in ulcerative colitis—a risk factor for the development of dysplasia and DNA aneuploidy? [see comments] Broomé U, et al. **Gastroenterology** 1992 Jun;102(6):1877–80. Comment in: Gastroenterology 1992 Jun;102(6):2161–2.
Familial adenomatous polyposis and colorectal cancer: one gene or two genes? Goldberg E, et al. **Gastroenterology** 1992 Jun;102(6):2171–2
Primary sclerosing cholangitis and ulcerative colitis: potential cofactors in the dysplasia sequence [editorial; comment] Hanauer S. **Gastroenterology** 1992 Jun;102(6):2161–2. Comment on: Gastroenterology 1992 Jun;102(6):1877–80.
Screening for colorectal cancer by stool DNA analysis [editorial] **Lancet** 1992 May 9;339(8802):1141–2

COLOSTOMY

Anterior resection without a defunctioning colostomy: questions of safety. Mealy K, et al. **Br J Surg** 1992 Apr; 79(4):305–7

COLPOSCOPY

Pap test vs colposcopy [letter] Carbonetto CA. **J Fam Pract** 1992 May;34(5):535–6, 541
Conservative treatment of mild/moderate cervical dyskaryosis [letter] Jones MH, et al. **Lancet** 1992 May 23; 339(8804):1293

COMMITMENT OF MENTALLY ILL

Civil commitment and arrests. An investigation of the criminalization thesis. Hiday VA. **J Nerv Ment Dis** 1992 Mar;180(3):184–91

COMMON BILE DUCT

Laparoscopic cholecystectomy [letter] Shanahan D, et al. **BMJ** 1992 Mar 21;304(6829):776–7

COMMON BILE DUCT CALCULI

Laser lithotripsy for the management of retained stones. Josephs LG, et al. **Arch Surg** 1992 May;127(5):603–4; discussion 604–5

COMMON BILE DUCT NEOPLASMS

Cholangiocarcinoma developing after simple excision of a type II choledochal cyst. Coyle KA, et al. **South Med J** 1992 May;85(5):540–4

COMMUNICABLE DISEASE CONTROL

Notifiable diseases [editorial; comment] Heap BJ. **BMJ** 1992 Mar 21;304(6829):726–7. Comment on: BMJ 1992 Mar 21;304(6829):755.
How much do doctors know about the notification of infectious diseases? [see comments] Voss S. **BMJ** 1992 Mar 21;304(6829):755. Comment in: BMJ 1992 Mar 21;304(6829):726–7.
OSHA bloodborne pathogens standard aims to limit occupational transmission [news] Goldsmith MF. **JAMA** 1992 Jun 3;267(21):2853–4
Tuberculosis control in Bangladesh [letter] Chowdhury AM, et al. **Lancet** 1992 May 9;339(8802):1181–2

COMMUNICABLE DISEASES

Notifiable diseases [letter] Campbell DM. **BMJ** 1992 Apr 18;304(6833):1056
Notifiable diseases [letter] Dryden M, et al. **BMJ** 1992 Apr 18;304(6833):1056
HIV and breastfeeding [news] **Lancet** 1992 May 9; 339(8802):1166

COMMUNICATION

Communication among rehabilitation staff: "mild," "moderate," or "severe" deficits? Wanlass RL, et al. **Arch Phys Med Rehabil** 1992 May;73(5):477–81
Communicating with families about withholding and withdrawal of life support [editorial] Luce JM, et al. **Chest** 1992 May;101(5):1185–6
Electronic laboratory reporting to general practitioners; is there ROM for improvement? [letter] Farrington M, et al. **J Clin Pathol** 1992 Apr;45(4):367

COMMUNICATION BARRIERS

Patients, physicians, and red parakeets. Hunter KM. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):89–104, 107–10, 113–6

COMMUNITY HEALTH CENTERS

Manager responsibilities in community agencies and hospitals. Dienemann J, et al. **J Nurs Adm** 1992 May;22(5):40–5
Implementing an infection control program for the community-based healthcare facility. Rice R, et al. **J Nurs Adm** 1992 May;22(5):18–22

COMMUNITY HEALTH NURSING

Financial concepts in home healthcare. Bruce C. **J Nurs Adm** 1992 May;22(5):29–34

COMMUNITY HEALTH SERVICES

Community-based case management of HIV disease [news] Payne FJ, et al. **Am J Public Health** 1992 Jun;82(6):893–4
Community health, community risks, community action [editorial; comment] Shea S. **Am J Public Health** 1992 Jun; 82(6):785–7. Comment on: Am J Public Health 1992 Jun;82(6):816–20. Comment on: Am J Public Health 1992 Jun:82(6):821–6. Comment on: Am J Public Health 1992 Jun;82(6):867–9.
Falls among the elderly: a community prevention program [news] Tideiksaar R. **Am J Public Health** 1992 Jun; 82(6):892–3
Community care: "the cascade of change" [editorial] Murphy E. **BMJ** 1992 Mar 14;304(6828):655
Tuberculosis control in Bangladesh [letter] Chowdhury AM, et al. **Lancet** 1992 May 9;339(8802):1181–2

COMMUNITY MEDICINE

Cancer: improving early detection and prevention. A community practice randomised trial [see comments] Dietrich AJ, et al. **BMJ** 1992 Mar 14;304(6828):687–91. Comment in: BMJ 1992 Mar 14;304(6828):652–3.

COMMUNITY MENTAL HEALTH SERVICES

A note on racial bias in the admission of children and adolescents to state mental health facilities versus correctional facilities in New York. Kaplan SL, et al. **Am J Psychiatry** 1992 Jun;149(6):768–72
Use of community-based mental health programs by HMOs: evidence from a Medicaid demonstration [see comments] Christianson JB, et al. **Am J Public Health** 1992 Jun; 82(6):790–6. Comment in: Am J Public Health 1992 Jun;82(6):788–9. Comment in: Am J Public Health 1992 Jun;82(6):796–8.
Commentary: caring for the indigent mentally ill—new strategies and old problems [see comments] Ferran E Jr. **Am J Public Health** 1992 Jun;82(6):796–8. Comment in: Am J Public Health 1992 Jun;82(6):790–6.
Home based care and standard hospital care for patients with severe mental illness: a randomised controlled trial. Muijen M, et al. **BMJ** 1992 Mar 21;304(6829):749–54
Early intervention in psychiatric emergencies: a controlled clinical trial. Merson S, et al. **Lancet** 1992 May 30; 339(8805):1311–4

COMPARTMENT SYNDROMES

Complications associated with intermittent pneumatic compression. Lachmann EA, et al. **Arch Phys Med Rehabil** 1992 May;73(5):482–5

COMPLEMENT

Regulation of complement functional efficiency by histidine-rich glycoprotein. Chang NS, et al. **Blood** 1992 Jun 1;79(11):2973–80
Enhanced expression of the complement-regulatory factor C8 binding protein (C8bp) on U937 cells after stimulation with IL-1 beta, endotoxin, IFN-gamma, or phorbol ester. Schieren G, et al. **J Immunol** 1992 May 15;148(10):3183–8
The role of complement in the host's defense against Haemophilus influenzae. Winkelstein JA, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S62–5 (33 ref.)

COMPLEMENT 1 INACTIVATORS

C1- inhibitors and their genes: an update. Donaldson VH, et al. **J Lab Clin Med** 1992 Apr;119(4):330–3 (33 ref.)
Angioneurotic edema with acquired C1- inhibitor deficiency and autoantibody to C1- inhibitor: response to plasmapheresis and cytotoxic therapy. Donaldson VH, et al. **J Lab Clin Med** 1992 Apr;119(4):397–406

COMPLEMENT 1S

Selective deficiency of C1s associated with a systemic lupus erythematosus-like syndrome. Report of a case. Suzuki Y, et al. **Arthritis Rheum** 1992 May;35(5):576–9

COMPLEMENT 3

Subacute cutaneous lupus erythematosus in a patient with inherited deficiency of the third component of complement [letter] van Hess CL, et al. **Arch Dermatol** 1992 May; 128(5):700–1
Hereditary dysfunction of the third component of complement associated with a systemic lupus erythematosus-like syndrome and meningococcal meningitis. Nilsson UR, et al. **Arthritis Rheum** 1992 May; 35(5):580–6
Complete complementary DNA sequence of the third component of complement of lamprey. Implication for the evolution of thioester containing proteins. Nonaka M, et al. **J Immunol** 1992 May 15;148(10):3290–5
Interactions of C3 and C4 with Haemophilus influenzae. Cates KL, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S70–1
The role of complement and murine monoclonal antibodies in binding and ingestion of Haemophilus influenzae type b by murine macrophages. Noel GJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S74–5

COMPLEMENT 3 CONVERTASE

A single arginine to tryptophan interchange at beta-chain residue 458 of human complement component C4 accounts for the defect in classical pathway C5 convertase activity of allotype C4A6. Implications for the location of a C5 binding site in C4. Ebanks RO, et al. **J Immunol** 1992 May 1;148(9):2803–11

COMPLEMENT 3B INACTIVATORS

Two additional human serum proteins structurally related

to complement factor H. Evidence for a family of factor H-related genes. Skerka C, et al. **J Immunol** 1992 May 15;148(10):3313-8

COMPLEMENT 4A

The coding sequence of the hemolytically inactive C4A6 allotype of human complement component C4 reveals that a single arginine to tryptophan substitution at beta-chain residue 458 is the likely cause of the defect. Anderson MJ, et al. **J Immunol** 1992 May 1;148(9):2795-802

A single arginine to tryptophan interchange at beta-chain residue 458 of human complement component C4 accounts for the defect in classical pathway C5 convertase activity of allotype C4A6. Implications for the location of a C5 binding site in C4. Ebanks RO, et al. **J Immunol** 1992 May 1;148(9):2803-11

COMPLEMENT 4B

C4BQ0 as a marker of genetic predisposition to liver cirrhosis [letter] Pasta L, et al. **Gastroenterology** 1992 Jun; 102(6):2183-5

Interactions of C3 and C4 with Haemophilus influenzae. Cates KL, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S70-1

COMPLEMENT 5

A single arginine to tryptophan interchange at beta-chain residue 458 of human complement component C4 accounts for the defect in classical pathway C5 convertase activity of allotype C4A6. Implications for the location of a C5 binding site in C4. Ebanks RO, et al. **J Immunol** 1992 May 1;148(9):2803-11

COMPLEMENT 5A

Biologic activity of synthetic analogues of C5a anaphylatoxin. Ember JA, et al. **J Immunol** 1992 May 15; 148(10):3165-73

COMPLEMENT ACTIVATION

Mechanism of complement activation in the hyperacute rejection of porcine organs transplanted into primate recipients. Dalmasso AP, et al. **Am J Pathol** 1992 May; 140(5):1157-66

Persistent complement activation on tumor cells in breast cancer. Niculescu F, et al. **Am J Pathol** 1992 May; 140(5):1039-43

Complement activation during storage of blood under normal blood bank conditions. Effects of proteinase inhibitors and leukocyte depletion. Schleuning M, et al. **Blood** 1992 Jun 1;79(11):3071-5

Heparin and modified heparin inhibit complement activation in vivo. Weiler JM, et al. **J Immunol** 1992 May 15; 148(10):3210-5

COMPLEMENT PATHWAY, CLASSICAL

A single arginine to tryptophan interchange at beta-chain residue 458 of human complement component C4 accounts for the defect in classical pathway C5 convertase activity of allotype C4A6. Implications for the location of a C5 binding site in C4. Ebanks RO, et al. **J Immunol** 1992 May 1;148(9):2803-11

COMPULSIVE BEHAVIOR

A case of fluoxetine-responsive psychogenic polydipsia: a variant of obsessive-compulsive disorder? Deas-Nesmith D, et al. **J Nerv Ment Dis** 1992 May;180(5):338-9

Treating compulsive behaviors in dermatology. Koo JY. **West J Med** 1991 Nov;155(5):523

COMPUTER-ASSISTED INSTRUCTION

Influence of a computer database and problem exercises on students' knowledge of bacteriology. Friedman CP, et al. **Acad Med** 1992 May;67(5):332-8

Controlled trial using computerized feedback to improve physicians' diagnostic judgments. Poses RM, et al. **Acad Med** 1992 May;67(5):345-7

Continuing medical education software: a comparative review. Chao J. **J Fam Pract** 1992 May;34(5):598-604

COMPUTER GRAPHICS

Stereolithographic models for surgical planning: preliminary report. Stoker NG, et al. **J Oral Maxillofac Surg** 1992 May; 50(5):466-71

CONCANAVALIN A

Concanavalin A-nonbinding Aspergillus fumigatus antigen: a major immunogen in allergic bronchopulmonary aspergillosis. Murali PS, et al. **J Lab Clin Med** 1992 Apr; 119(4):377-84

CONDITIONING, CLASSICAL

No evidence of classical conditioning of electrodermal responses during anesthesia. Ghoneim MM, et al. **Anesthesiology** 1992 May;76(5):682-8

CONDYLOMATA ACUMINATA

A morphologic, pathologic, and virologic study of anogenital warts in men. Rock B, et al. **Arch Dermatol** 1992 Apr; 128(4):495-500

Recent advances in dermatology [letter] Killey FP. **N Engl J Med** 1992 Jun 18;326(25):1706; discussion 1706-7

CONFIDENTIALITY

Confidential medical records and epidemiological research [editorial] Knox EG. **BMJ** 1992 Mar 21;304(6829):727-8

Recording HIV status on police computers [editorial] Mason JK. **BMJ** 1992 Apr 18;304(6833):995-6

Secrets. Justin RG. **J Fam Pract** 1992 May;34(5):637

CONFLICT OF INTEREST

Sample pharmaceuticals [letter] Laughlin PA. **Am Fam Physician** 1992 May;45(5):2007-8

Financial disclosures for authors [editorial] [see comments] Goldwyn RM. **Plast Reconstr Surg** 1991 Aug;88(2):323-4 . Comment in: Plast Reconstr Surg 1992 Feb;89(2):378.

CONGO RED

Prospective comparison of congo red and sham feeding testing to determine vagal innervation of the stomach. Thirlby RC, et al. **Am J Surg** 1992 May;163(5):533-6

CONJUNCTIVA

Corneal and conjunctival toxicity with low-dose cytosine arabinoside [letter] Barletta JP, et al. **Am J Ophthalmol** 1992 May 15;113(5):587-8

Analysis of the attachment and invasion of human epithelial cells by Haemophilus influenzae biogroup aegyptius. Farley MM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S111-4

CONJUNCTIVAL DISEASES

Chemosis as a presenting sign of systemic lupus erythematosus [letter] Leahey AB, et al. **Arch Ophthalmol** 1992 May;110(5):609-10

CONJUNCTIVITIS, ALLERGIC

Grass pollen and asthma [letter] Ciprandi G, et al. **Lancet** 1992 May 9;339(8802):1173

CONJUNCTIVITIS, BACTERIAL

A comparison of silver nitrate with erythromycin for prophylaxis against ophthalmia neonatorum. Zanoni D, et al. **Clin Pediatr (Phila)** 1992 May;31(5):295-8

Brazilian purpuric fever identified in a new region of Brazil. The Brazilian Purpuric Fever Study Group. **J Infect Dis** 1992 Jun;165 Suppl 1:S16-9 (13 ref.)

CONJUNCTIVITIS, VIRAL

From the Centers for Disease Control. Outbreak of pharyngoconjunctival fever at a summer camp--North Carolina, 1991. **JAMA** 1992 Jun 3;267(21):2867-8

CONSENSUS DEVELOPMENT CONFERENCES

Practice guidelines, a new reality in medicine. II. Methods of developing guidelines. Woolf SH. **Arch Intern Med** 1992 May;152(5):946-52 (47 ref.)

CONSENSUS DEVELOPMENT CONFERENCES, NIH

Guidelines for doctors in the New World [editorial] **Lancet** 1992 May 16;339(8803):1197-8

CONSTIPATION

Management of chronic constipation. Clayden GS. **Arch Dis Child** 1992 Mar;67(3):340-4 (14 ref.)

Effect of verapamil on human intestinal transit. Krevsky B, et al. **Dig Dis Sci** 1992 Jun;37(6):919-24

Further improvements in the surgical treatment of severe chronic constipation. Thirlby RC. **Gastroenterology** 1992 Jun;102(6):2172-4

Use of colonic manometry to differentiate causes of intractable constipation in children. Di Lorenzo C, et al. **J Pediatr** 1992 May;120(5):690-5

CONSUMER PARTICIPATION

Community health, community risks, community action [editorial; comment] Shea S. **Am J Public Health** 1992 Jun; 82(6):785-7. Comment on: Am J Public Health 1992 Jun;82(6):816-20. Comment on: Am J Public Health 1992 Jun:82(6):821-6. Comment on: Am J Public Health 1992 Jun;82(6):867-9.

Public opinion and purchasing. Richardson A, et al. **BMJ** 1992 Mar 14;304(6828):680-2

CONSUMER SATISFACTION

Hospitals look to hospitality service firms to meet TQM goals. Hard R. **Hospitals** 1992 May 20;66(10):56, 58

CONTACT LENSES

Glued-on, rigid gas-permeable contact lens for severe radiation-induced keratitis. Ingraham HJ, et al. **Am J Ophthalmol** 1992 May 15;113(5):538-40

CONTRACEPTIVES, ORAL

Oral contraceptives and papillomavirus persistence in normal cervix [letter] Vandenvelde C, et al. **Lancet** 1992 May 23; 339(8804):1294

CONTRACEPTIVES, ORAL, SEQUENTIAL

Effect of "missed" pills on oral contraceptive effectiveness. Letterie GS, et al. **Obstet Gynecol** 1992 Jun;79(6):979-82

CONTRACT SERVICES

Contracting in rheumatology [editorial] Haslock I. **Br J Rheumatol** 1992 May;31(5):289-90

Hospitals look to hospitality service firms to meet TQM goals. Hard R. **Hospitals** 1992 May 20;66(10):56, 58

Nurse administrators in job transition. Contractual considerations. Blouin AS, et al. **J Nurs Adm** 1992 May; 22(5):8-10

CONTRACTURE

The biophysical and histologic properties of capsules formed by smooth and textured silicone implants in the rabbit. Bern S, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1037-42; discussion 1043-4

CONTRAST MEDIA

Calibration using angiographic catheters as scaling devices--importance of filming the catheters not filled with contrast medium [letter] Di Mario C, et al. **Am J Cardiol** 1992 May 15;69(16):1377-8

Focal spiculation of the upper thoracic esophagus: normal variant at double-contrast esophagography. Levine MS, et al. **Radiology** 1992 Jun;183(3):807-9

CONTRAST SENSITIVITY

Age differences in dynamic contrast thresholds. Scialfa CT, et al. **J Gerontol** 1992 May;47(3):P172-5

Contrast sensitivity in PD [letter] Tagliati M, et al. **Neurology** 1992 May;42(5):1126-7

COOKERY

Exploding microwaved eggs [letter] Corridan P, et al. **BMJ** 1992 Apr 18;304(6833):1053

Anaphylaxis to chicken soup: a case report and a brief history of the chicken in medicine. Saff RH, et al. **J Allergy Clin Immunol** 1992 May;89(5):1061-2

COPPER

Morphologic findings in bone marrow precursor cells in zinc-induced copper deficiency anemia. Summerfield AL, et al. **Am J Clin Pathol** 1992 May;97(5):665-8

CORNEA

Corneal and conjunctival toxicity with low-dose cytosine arabinoside [letter] Barletta JP, et al. **Am J Ophthalmol** 1992 May 15;113(5):587-8

Vancomycin-enriched corneal storage medium. Steinemann TL, et al. **Am J Ophthalmol** 1992 May 15;113(5):555-60

Organ donation from intensive care units [letter] Kwartz J, et al. **BMJ** 1992 Mar 14;304(6828):716

CORNEAL DISEASES

An immunohistochemical study of gelsolin immunoreactivity in corneal amyloidosis. Loeffler KU, et al. **Am J Ophthalmol** 1992 May 15;113(5):546-54

CORNEAL TRANSPLANTATION

Sclerokeratoplasty with maintenance of the angle. Cobo M, et al. **Am J Ophthalmol** 1992 May 15;113(5):533-7

CORNEAL ULCER

Propionibacterium acnes keratitis [letter] Zaidman GW. **Am J Ophthalmol** 1992 May 15;113(5):596-8

CORONARY ANGIOGRAPHY

Long-term study of recurrent vasospastic angina using coronary angiograms during ergonovine provocation tests. Ozaki Y, et al. **Am Heart J** 1992 May;123(5):1191–8

Evaluation of coronary artery disease in the Hurler syndrome by angiography. Braunlin EA, et al. **Am J Cardiol** 1992 Jun 1;69(17):1487–9

Calibration using angiographic catheters as scaling devices—importance of filming the catheters not filled with contrast medium [letter] Di Mario C, et al. **Am J Cardiol** 1992 May 15;69(16):1377–8

A patency-oriented strategy for early management of acute myocardial infarction using emergency coronary angiography and selective coronary angioplasty. Juliard JM, et al. **Am J Cardiol** 1992 Jun 1;69(17):1383–8

CORONARY ARTERIOSCLEROSIS

Modern approaches to the diagnosis of coronary artery disease. Anderson HV, et al. **Am Heart J** 1992 May; 123(5):1312–23 (38 ref.)

Magnum/Magnarail versus conventional systems for recanalization of chronic total coronary occlusions: a randomized comparison. Pande AK, et al. **Am Heart J** 1992 May;123(5):1182–6

Palmaz-Schatz stent implantation in stenosed saphenous vein grafts: clinical and angiographic follow-up. Strumpf RK, et al. **Am Heart J** 1992 May;123(5):1329–36

Quantitative angiographic and statistical methods to assess serial changes in coronary luminal diameter and implications for atherosclerosis regression trials. Gibson CM, et al. **Am J Cardiol** 1992 May 15;69(16):1286–90

Frequency and outcome of chest pain after two new coronary interventions (atherectomy and stenting). Mansour M, et al. **Am J Cardiol** 1992 Jun 1;69(17):1379–82

Hyperinsulinemia, sex, and risk of atherosclerotic cardiovascular disease [letter] Wild RA, et al. **Circulation** 1992 May;85(5):1957–8

Coronary atheroma regression trials [letter] Elliott J, et al. **Lancet** 1992 May 16;339(8803):1241; discussion 1242

Coronary atheroma regression trials. MAAS Steering Committee [letter] Oliver MF. **Lancet** 1992 May 16; 339(8803):1241; discussion 1242

Coronary atheroma regression trials [letter] Ramsay LE, et al. **Lancet** 1992 May 16;339(8803):1241–2

Susceptibility to low-density lipoprotein oxidation and coronary atherosclerosis in man. Regnström J, et al. **Lancet** 1992 May 16;339(8803):1183–6

Coronary atheroma regression trials [letter] Seed P. **Lancet** 1992 May 16;339(8803):1241; discussion 1242

CORONARY ARTERY BYPASS

Effects of intraaortic balloon pumping on mitral flow dynamics in patients with coronary artery bypass operations. Shimamoto H, et al. **Am Heart J** 1992 May; 123(5):1229–36

Palmaz-Schatz stent implantation in stenosed saphenous vein grafts: clinical and angiographic follow-up. Strumpf RK, et al. **Am Heart J** 1992 May;123(5):1329–36

Comparative clinical consequences of aggressive lipid management, coronary angioplasty and bypass surgery in coronary artery disease [editorial] Vogel RA. **Am J Cardiol** 1992 May 1;69(14):1229–33

Predictors of cardiac rehabilitation participation in older coronary patients. Ades PA, et al. **Arch Intern Med** 1992 May;152(5):1033–5

Gender differences in the treatment and outcome of acute myocardial infarction. Results from the Myocardial Infarction Triage and Intervention Registry. Maynard C, et al. **Arch Intern Med** 1992 May;152(5):972–6

Optimal lead positioning for postoperative atrial pacing. Almassi GH, et al. **Chest** 1992 May;101(5):1194–6

CORONARY CIRCULATION

Angiographic and intracoronary flow velocity reversal in a transplanted heart: a common etiology for an uncommon condition. Donohue T, et al. **Am Heart J** 1992 May; 123(5):1374–7

Coronary blood flow alternans: a unique examination of coronary physiology and influence of intraaortic balloon pumping. Kern MJ, et al. **Am Heart J** 1992 May; 123(5):1369–73

Validation of a Doppler guide wire for intravascular measurement of coronary artery flow velocity. Doucette JW, et al. **Circulation** 1992 May;85(5):1899–911

Length-sensing function of troponin C and Starling's law of the heart [letter] Gulati J. **Circulation** 1992 May; 85(5):1954–5

Lack of myocardial perfusion immediately after successful thrombolysis. A predictor of poor recovery of left ventricular function in anterior myocardial infarction [see comments] Ito H, et al. **Circulation** 1992 May; 85(5):1699–705. Comment in: Circulation 1992 May;85(5):1942–44.

Is the determination of myocardial perfusion necessary to evaluate the success of reperfusion when the infarct-related artery is open? [editorial; comment] Kaul S, et al. **Circulation** 1992 May;85(5):1942–4. Comment on: Circulation 1992 May;85(5):1699–704.

CORONARY DISEASE

Childhood cholesterol screening: an alternative view. Schoen EJ. **Am Fam Physician** 1992 May;45(5):2179–82

Limits of thallium-201 exercise scintigraphy to detect coronary disease in patients with complete and permanent bundle branch block: a review of 134 cases. Delonca J, et al. **Am Heart J** 1992 May;123(5):1201–7

Adenosine and its cardiovascular effects. Freilich A, et al. **Am Heart J** 1992 May;123(5):1324–8 (29 ref.)

Coronary blood flow alternans: a unique examination of coronary physiology and influence of intraaortic balloon pumping. Kern MJ, et al. **Am Heart J** 1992 May; 123(5):1369–73

Influence of right ventricular ischemia on septal Q waves determined by coronary angioplasty. Tamura A, et al. **Am Heart J** 1992 May;123(5):1198–201

Referral patterns and exercise response in the rehabilitation of female coronary patients aged greater than or equal to 62 years. Ades PA, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1422–5

Intravenous administration of monoclonal antibody to the platelet GP IIb/IIIa receptor to treat abrupt closure during coronary angioplasty. Anderson HV, et al. **Am J Cardiol** 1992 May 15;69(16):1373–6

Safety and clinical use of exercise testing one to three days after percutaneous transluminal coronary angioplasty. Balady GJ, et al. **Am J Cardiol** 1992 May 15;69(16):1259–64

Evaluation of coronary artery disease in the Hurler syndrome by angiography. Braunlin EA, et al. **Am J Cardiol** 1992 Jun 1;69(17):1487–9

Usefulness of silent subendocardial ischemia detected by ST-segment depression in postmyocardial infarction patients as a predictor of ventricular arrhythmias. Camacho AM, et al. **Am J Cardiol** 1992 May 1;69(14):1243–4

Comparison of the clinical profile and outcome of women and men in cardiac rehabilitation. Cannistra LB, et al. **Am J Cardiol** 1992 May 15;69(16):1274–9

Usefulness of dipyridamole-thallium scanning for preoperative evaluation of cardiac risk for nonvascular surgery. Coley CM, et al. **Am J Cardiol** 1992 May 15; 69(16):1280–5

Increased IgM-anticardiolipin antibodies in patients with restenosis after percutaneous transluminal coronary angioplasty. Eber B, et al. **Am J Cardiol** 1992 May 15; 69(16):1255–8

Reproducibility of electrophysiologic testing during antiarrhythmic therapy for ventricular arrhythmias secondary to coronary artery disease. Ferrick KJ, et al. **Am J Cardiol** 1992 May 15;69(16):1296–9

Amount of exercise necessary for the patient with coronary artery disease. Franklin BA, et al. **Am J Cardiol** 1992 Jun 1;69(17):1426–32 (60 ref.)

Comparison of results of percutaneous transluminal coronary angioplasty with and without selective requirement of surgical standby. Iñiguez A, et al. **Am J Cardiol** 1992 May 1;69(14):1161–5

Slope of the end-systolic pressure-volume relation derived from single beat analysis is not always sensitive to positive inotropic stimuli in humans. Iwase T, et al. **Am J Cardiol** 1992 May 15;69(16):1345–53

Comparison of procedural results and risks of coronary angioplasty in men and women for conditions other than acute myocardial infarction. Kahn JK, et al. **Am J Cardiol** 1992 May 1;69(14):1241–2

Simultaneous transesophageal two-dimensional echocardiography and atrial pacing for detecting coronary artery disease. Kamp O, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1412–6

Transthoracic high-frequency two-dimensional echocardiography, Doppler and color flow mapping to determine anatomy and blood flow patterns in the distal left anterior descending coronary artery. Kenny A, et al. **Am J Cardiol** 1992 May 15;69(16):1265–8

Preoperative diagnosis of coronary artery disease in patients with valvular heart disease using technetium-99m isonitrile tomographic imaging together with high-dose dipyridamole and handgrip exercise. Kettunen R, et al. **Am J Cardiol** 1992 Jun 1;69(17):1442–5

Accuracy of dobutamine stress echocardiography in detecting coronary artery disease. Marcovitz PA, et al. **Am J Cardiol** 1992 May 15;69(16):1269–73

Usefulness of single-photon emission computed tomography of thallium-201 uptake after dipyridamole infusion for detection of coronary artery disease. Mendelson MA, et al. **Am J Cardiol** 1992 May 1;69(14):1150–5

Immediate procedural and long-term clinical results of internal mammary artery angioplasty. Popma JJ, et al. **Am J Cardiol** 1992 May 1;69(14):1237–9

Potential limitations of percutaneous transluminal coronary angioplasty in heart transplant recipients. Sandhu JS, et al. **Am J Cardiol** 1992 May 1;69(14):1234–7

Predictive value of apolipoproteins in a prospective survey of coronary artery disease in men. Sigurdsson G, et al. **Am J Cardiol** 1992 May 15;69(16):1251–4

Coronary vasodilatory action of elgodipine in coronary artery disease. Suryapranata H, et al. **Am J Cardiol** 1992 May 1;69(14):1171–7

Frequency and prognostic significance of silent coronary artery disease in patients with cerebral ischemia undergoing carotid endarterectomy. Urbinati S, et al. **Am J Cardiol** 1992 May 1;69(14):1166–70

Comparative clinical consequences of aggressive lipid management, coronary angioplasty and bypass surgery in coronary artery disease [editorial] Vogel RA. **Am J Cardiol** 1992 May 1;69(14):1229–33

Nutrition and genetic susceptibility to common diseases. Motulsky AG. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1244S–1245S (6 ref.)

Measurement issues in preventive strategies: past, present, and future. Rudberg MA, et al. **Am J Clin Nutr** 1992 Jun; 55(6 Suppl):1253S–1256S (21 ref.)

Myocardial ischemia during vasodilator therapy in a canine model of pulmonary hypertension and coronary insufficiency. Priebe HJ. **Anesthesiology** 1992 May; 76(5):781–91

Risk stratification in coronary disease: a contrary viewpoint. Bodenheimer MM. **Ann Intern Med** 1992 Jun 1; 116(11):927–36 (114 ref.)

Alcohol use and mortality from coronary heart disease: the role of high-density lipoprotein cholesterol. The Multiple Risk Factor Intervention Trial Research Group. Suh I, et al. **Ann Intern Med** 1992 Jun 1;116(11):881–7

Clinical significance of early vs late hypotensive blood pressure response to treadmill exercise. Watson G, et al. **Arch Intern Med** 1992 May;152(5):1005–8

Elderly patients with sustained hypertension [letter] Aursnes I. **BMJ** 1992 Apr 18;304(6833):1054

Preventing coronary heart disease [letter] Goodwin JF, et al. **BMJ** 1992 Apr 18;304(6833):1057

The cholesterol controversy [letter] O'Connor M. **BMJ** 1992 Mar 14;304(6828):711

The cholesterol controversy [letter] Polanska AI. **BMJ** 1992 Mar 14;304(6828):712

The cholesterol controversy [letter] Reckless JP. **BMJ** 1992 Mar 14;304(6828):712

The cholesterol controversy [letter] Tobert JA. **BMJ** 1992 Mar 14;304(6828):713

The cholesterol controversy [letter] Winder T. **BMJ** 1992 Mar 14;304(6828):712–3

Early postoperative mortality following hysterectomy. A Danish population based study, 1977–1981 [letter] Centerwall BS. **Br J Obstet Gynaecol** 1992 Apr;99(4):350–1

Ischemic heart disease precipitated by occult cancer. Naschitz JE, et al. **Cancer** 1992 Jun 1;69(11):2712–20

Exercise testing and training of the elderly coronary patient. Wenger NK. **Chest** 1992 May;101(5 Suppl):309S–311S (15 ref.)

'Silent ischemia,' ventricular arrhythmias, and complications of hypertension [editorial; comment] Devereux RB. **Circulation** 1992 May;85(5):1948–50. Comment on: Circulation 1992 May;85(5):1808–15.

Fibrinogen, viscosity, and white blood cell count [letter] Ernst E. **Circulation** 1992 May;85(5):1956

Dipyridamole thallium-201 scintigraphy as a preoperative screening test [letter] Kleinman B. **Circulation** 1992 May; 85(5):1951; discussion 1952

Dipyridamole thallium-201 scintigraphy as a preoperative screening test [letter] Lette J. **Circulation** 1992 May; 85(5):1951–2

Coronary calcification and its relation to extracoronary atherosclerosis in asymptomatic hypercholesterolemic men. The PCV METRA Group. Megnien JL, et al. **Circulation** 1992 May;85(5):1799–807

Quantitative assessment of coronary artery stenosis by intravascular Doppler catheter technique. Application of the continuity equation. Nakatani S, et al. **Circulation** 1992 May;85(5):1786–91

Prevalence of circadian variations and spontaneous variability of cardiac disorders and ECG changes suggestive of myocardial ischemia in systemic arterial hypertension [see comments] Zehender M, et al. **Circulation** 1992 May;85(5):1808–15. Comment in: Circulation 1992 May;85(5):1948–50.

Chlamydia and complexes [editorial] **Lancet** 1992 May 16; 339(8803):1200–1

Angioplasty versus medical therapy for single-vessel coronary artery disease [letter] Dalen JE. **N Engl J Med** 1992 Jun 11;326(24):1633; discussion 1633–4

Coronary artery spasm, silent ischemia, and cardiac arrest [editorial; comment] DiMarco JP. **N Engl J Med** 1992 May 28;326(22):1490–1. Comment on: N Engl J Med 1992 May 28;326(22):1451–5.

Angioplasty versus medical therapy for single-vessel coronary artery disease [letter] McGivney SA. **N Engl J Med** 1992 Jun 11;326(24):1632; discussion 1633–4

Life-threatening ventricular arrhythmias in patients with silent myocardial ischemia due to coronary-artery spasm [see comments] Myerburg RJ, et al. **N Engl J Med** 1992 May 28;326(22):1451–5. Comment in: N Engl J Med 1992 May 28;326(22):1490–1.

Smoking and ischemic heart disease [letter] Therrien JM. **Postgrad Med** 1992 May 1;91(6):74, 76

Prognosis in exercise-induced silent myocardial ischemia and implications for screening asymptomatic populations. Cohn PF. **Prog Cardiovasc Dis** 1992 May-Jun;34(6):399–412 (51 ref.)

Therapeutic implications of ischemia in the ambulatory setting. Mulcahy D, et al. **Prog Cardiovasc Dis** 1992 May-Jun;34(6):413–28 (101 ref.)

CORONARY THROMBOSIS

The intracoronary administration of urokinase following

direct PTCA for acute myocardial infarction reduces early restenosis. Morishita H, et al. **Am Heart J** 1992 May; 123(5):1153–6

CORONARY VASOSPASM

Various 12-lead electrocardiographic findings of diffuse three-vessel coronary artery spasm. Koh KK. **Am Heart J** 1992 May;123(5):1187–91

Repeated coronary artery spasm in a young woman with the eosinophilia-myalgia syndrome. Hertzman PA, et al. **JAMA** 1992 Jun 3;267(21):2932–4

Coronary artery spasm, silent ischemia, and cardiac arrest [editorial; comment] DiMarco JP. **N Engl J Med** 1992 May 28;326(22):1490–1. Comment on: N Engl J Med 1992 May 28;326(22):1451–5.

Life-threatening ventricular arrhythmias in patients with silent myocardial ischemia due to coronary-artery spasm [see comments] Myerburg RJ, et al. **N Engl J Med** 1992 May 28;326(22):1451–5. Comment in: N Engl J Med 1992 May 28;326(22):1490–1.

CORONARY VESSEL ANOMALIES

Origin of the right coronary artery from the pulmonary trunk. Sreenivasan VV, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1513–4

CORONARY VESSELS

Importance of a patent infarct-related artery for hospital and late survival after direct coronary angioplasty for acute myocardial infarction. Brodie BR, et al. **Am J Cardiol** 1992 May 1;69(14):1113–9

Transthoracic high-frequency two-dimensional echocardiography, Doppler and color flow mapping to determine anatomy and blood flow patterns in the distal left anterior descending coronary artery. Kenny A, et al. **Am J Cardiol** 1992 May 15;69(16):1265–8

Aspergillar myocarditis and acute coronary artery occlusion in an immunocompromised patient. Hori MK, et al. **West J Med** 1991 Nov;155(5):525–7 (15 ref.)

CORPUS LUTEUM

Evidence for a dual source of relaxin in the pregnant rat: immunolocalization in the corpora lutea and endometrium. Fields PA, et al. **Endocrinology** 1992 May;130(5):2985–90

Human seminal relaxin is a product of the same gene as human luteal relaxin. Winslow JW, et al. **Endocrinology** 1992 May;130(5):2660–8

CORPUS STRIATUM

Striosomal organization of substance P-like immunoreactivity in parkinsonian patients. Sakamoto S, et al. **Neurology** 1992 May;42(5):1071–5

CORTICOSTERONE

Stimulation of adrenocorticotropin secretion by insulin-induced hypoglycemia in the developing rat involves arginine vasopressin but not corticotropin-releasing factor. Muret L, et al. **Endocrinology** 1992 May;130(5):2725–32

CORTICOTROPIN-RELEASING HORMONE

Effect of chronic active immunization with antiarginine vasopressin on pituitary-adrenal function in sheep. Guillaume V, et al. **Endocrinology** 1992 May;130(5):3007–14

Evidence of a corticotropin-releasing hormone pulse generator in the macaque hypothalamus. Mershon JL, et al. **Endocrinology** 1992 May;130(5):2991–6

Stimulation of adrenocorticotropin secretion by insulin-induced hypoglycemia in the developing rat involves arginine vasopressin but not corticotropin-releasing factor. Muret L, et al. **Endocrinology** 1992 May;130(5):2725–32

COST CONTROL

Lawmakers: cost factors override cost concerns. Burke M. **Hospitals** 1992 May 20;66(10):60

COSTS AND COST ANALYSIS

The economic consequences of medical injuries. Implications for a no-fault insurance plan. Johnson WG, et al. **JAMA** 1992 May 13;267(18):2487–92

COUGH

Regional sensitivity of human airways to capsaicin-induced cough. Hansson L, et al. **Am Rev Respir Dis** 1992 May; 145(5):1191–5

COUNSELING

Improving referral compliance after public cholesterol screening. Maiman LA, et al. **Am J Public Health** 1992 Jun;82(6):804–9

Counselling parents in child behaviour therapy. McAuley R. **Arch Dis Child** 1992 Apr;67(4):536–42

Guidelines for counseling parents of young children with food sensitivities. Carroll P, et al. **J Am Diet Assoc** 1992 May;92(5):602–3

Dietitians as intervention specialists: a continuing challenge for the 1990s. Insull W Jr. **J Am Diet Assoc** 1992 May; 92(5):551–2

Follow-up dietary counseling benefits attainment of intake goals for total fat, saturated fat, and fiber. Milkereit J, et al. **J Am Diet Assoc** 1992 May;92(5):603–5

The impact of human immunodeficiency virus serostatus on reproductive decisions of women. Sunderland A, et al. **Obstet Gynecol** 1992 Jun;79(6):1027–31

Firearm injury prevention counseling: a study of pediatricians' beliefs and practices. Webster DW, et al. **Pediatrics** 1992 May;89(5 Pt 1):902–7

COUNTERPULSATION

Countering cardiac counterpulsation [letter] Gregory JJ, et al. **JAMA** 1992 May 20;267(19):2601; discussion 2602

Countering cardiac counterpulsation [letter] Nathan PE, et al. **JAMA** 1992 May 20;267(19):2601–2; discussion 2602

Countering cardiac counterpulsation [letter] Reynolds GG. **JAMA** 1992 May 20;267(19):2602

Countering cardiac counterpulsation [letter] Tucker KJ, et al. **JAMA** 1992 May 20;267(19):2601; discussion 2602

CRACK COCAINE

Crack/cocaine abusers in the general hospital: assessment and initiation of care. Galanter M, et al. **Am J Psychiatry** 1992 Jun;149(6):810–5

CRANIAL NERVE NEOPLASMS

Primary malignant melanoma of the optic nerve simulating a melanocytoma. Erzurum SA, et al. **Arch Ophthalmol** 1992 May;110(5):684–6

CRANIAL NERVES

Reconstruction of the third through sixth cranial nerves during cavernous sinus surgery. Sekhar LN, et al. **J Neurosurg** 1992 Jun;76(6):935–43

CRANIAL SINUSES

Neurologic complications of petrosal sinus sampling [letter] Miller DL. **Radiology** 1992 Jun;183(3):878

CRANIOPHARYNGIOMA

Rathke's cleft cyst. Crenshaw WB, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1312

CREATINE KINASE

Correlation of creatine kinase and gait measurement in the postpolio population: a corrected version. Waring WP, et al. **Arch Phys Med Rehabil** 1992 May;73(5):447–50

Determinants of elevated creatine kinase activity and creatine kinase MB-fraction following cardiopulmonary resuscitation. Mattana J, et al. **Chest** 1992 May; 101(5):1386–92

CREATINE KINASE ISOENZYMES

Elevations of CK-MB following pulmonary embolism. A manifestation of occult right ventricular infarction. Adams JE 3d, et al. **Chest** 1992 May;101(5):1203–6

CREATININE

Map for rapid prediction of creatinine clearance. Lopez-Nieto CE. **Hosp Pract (Off Ed)** 1992 May 15; 27(5):219–20

Effect of growth hormone treatment on serum creatinine concentration in patients with cystinosis and chronic renal disease. Andersson HC, et al. **J Pediatr** 1992 May; 120(5):716–20

CRIME

Family physicians and violence: looking back, looking ahead. Hendricks-Matthews M. **Am Fam Physician** 1992 May; 45(5):2033–5

CRIMINAL LAW

A note on racial bias in the admission of children and adolescents to state mental health facilities versus correctional facilities in New York. Kaplan SL, et al. **Am J Psychiatry** 1992 Jun;149(6):768–72

Civil commitment and arrests. An investigation of the criminalization thesis. Hiday VA. **J Nerv Ment Dis** 1992 Mar;180(3):184–91

CRISIS INTERVENTION

Suicidality and the young [letter] White HL. **Am J Psychiatry** 1992 Jun;149(6):849–50

Early intervention in psychiatric emergencies: a controlled clinical trial. Merson S, et al. **Lancet** 1992 May 30; 339(8805):1311–4

CRITICAL CARE

Fluid management strategy in acute lung injury [editorial; comment] Hudson LD. **Am Rev Respir Dis** 1992 May; 145(5):988–9. Comment on: Am Rev Respir Dis 1992 May;145(5):990–8.

Improved outcome based on fluid management in critically ill patients requiring pulmonary artery catheterization [see comments] Mitchell JP, et al. **Am Rev Respir Dis** 1992 May;145(5):990–8. Comment in: Am Rev Respir Dis 1992 May;145(5):988–9.

Evolving role of the pharmacist in critical care [editorial] Dasta JF, et al. **Crit Care Med** 1992 May;20(5):563–5

Present status of critical care research [letter] Jordan KG. **Crit Care Med** 1992 May;20(5):716

An analysis of errors causing morbidity and mortality in a trauma system: a guide for quality improvement. Davis JW, et al. **J Trauma** 1992 May;32(5):660–5; discussion 665–6

Interventions related to circulatory care. Cullen L. **Nurs Clin North Am** 1992 Jun;27(2):445–76 (27 ref.)

Interventions related to respiratory care. Nelson DM. **Nurs Clin North Am** 1992 Jun;27(2):301–23 (8 ref.)

CRITICAL ILLNESS

Gastric colonization and pneumonia in intubated critically ill patients receiving stress ulcer prophylaxis: a randomized, controlled trial. Apte NM, et al. **Crit Care Med** 1992 May; 20(5):590–3

Dobutamine pharmacokinetics and pharmacodynamics in pediatric intensive care patients. Habib DM, et al. **Crit Care Med** 1992 May;20(5):601–8

Selective decontamination of the digestive tract in the intensive care unit: current status and future prospects. van Saene HK, et al. **Crit Care Med** 1992 May;20(5):691–703 (73 ref.)

Flow-volume relationships during spontaneous breathing through endotracheal tubes. Weissman C. **Crit Care Med** 1992 May;20(5):615–20

CROHN DISEASE

Pneumatosis intestinalis in patients with Crohn's disease. John A, et al. **Dig Dis Sci** 1992 Jun;37(6):813–7

Mantle zone lymphoma of the colon simulating diffuse inflammatory bowel disease. Role of immunohistochemistry in establishing the diagnosis. McCullough JE, et al. **Dig Dis Sci** 1992 Jun;37(6):934–8

Tumor necrosis factor-alpha, interleukin-1 beta, and interleukin-6 expression in inflammatory bowel disease. Stevens C, et al. **Dig Dis Sci** 1992 Jun;37(6):818–26

Crohn's disease among ethnic groups in a large health maintenance organization. Kurata JH, et al. **Gastroenterology** 1992 Jun;102(6):1940–8

Increased collagen type III synthesis by fibroblasts isolated from strictures of patients with Crohn's disease. Stallmach A, et al. **Gastroenterology** 1992 Jun;102(6):1920–9

Colorectal leukotriene B4 synthesis in vitro in inflammatory bowel disease: inhibition by the selective 5-lipoxygenase inhibitor BWA4C. Hawthorne AB, et al. **Gut** 1992 Apr; 33(4):513–7

Molecular form of faecal alpha 1 antitrypsin in patients with Crohn's disease [letter] Mizon C, et al. **Gut** 1992 Apr; 33(4):572

Immunoglobulin G (IgG), IgG1, and IgG2 determinations from endoscopic biopsy specimens in control, Crohn's disease, and ulcerative colitis subjects. Rüthlein J, et al. **Gut** 1992 Apr;33(4):507–12

Circulating von Willebrand factor in inflammatory bowel disease. Stevens TR, et al. **Gut** 1992 Apr;33(4):502–6

Orthognathic surgery in patients with Crohn's disease: a review of the pathophysiology and perioperative management. Wilson GW, et al. **J Oral Maxillofac Surg** 1992 May;50(5):502–5 (23 ref.)

CROMOLYN SODIUM

The effect of sodium cromoglycate on platelets: an in vivo and in vitro approach. Tunon-de-Lara JM, et al. **J Allergy Clin Immunol** 1992 May;89(5):994–1000

CROSS-CULTURAL COMPARISON

Instrumentation in cross-cultural research. Jones EG, et al. **Nurs Res** 1992 May-Jun;41(3):186–8

CROSS INFECTION

Outbreak of invasive group A streptococcal infections in a nursing home. Lessons on prevention and control. Auerbach SB, et al. **Arch Intern Med** 1992 May; 152(5):1017–22

Nosocomial pneumonia in patients having bone marrow transplant. Attributable mortality and risk factors. Pannuti C, et al. **Cancer** 1992 Jun 1;69(11):2653–62

Selective digestive decontamination: a gut issue for the nineties [editorial] Fink MP. **Crit Care Med** 1992 May; 20(5):559–62

Selective decontamination of the digestive tract in the intensive care unit: current status and future prospects. van

Saene HK, et al. **Crit Care Med** 1992 May;20(5):691-703 (73 ref.)
Nosocomial transmission of tuberculosis in a hospital unit for HIV-infected patients [see comments] Dooley SW, et al. **JAMA** 1992 May 20;267(19):2632-4. Comment in: **JAMA** 1992 May 20;267(19):2649-50.
An outbreak of multidrug-resistant tuberculosis among hospitalized patients with the acquired immunodeficiency syndrome. Edlin BR, et al. **N Engl J Med** 1992 Jun 4; 326(23):1514-21

CRYING

Managing infants who cry persistently [editorial] St James-Roberts I. **BMJ** 1992 Apr 18;304(6833):997-8

CRYOPRESERVATION

Immediate reconstruction of the mandible in a patient with ossifying fibroma by replantation of the resected segment after freezing. Sakoda S, et al. **J Oral Maxillofac Surg** 1992 May;50(5):521-4

CRYPTOCOCCOSIS

Detection of cryptococcal antigen in bronchoalveolar lavage fluid: a prospective study of diagnostic utility. Baughman RP, et al. **Am Rev Respir Dis** 1992 May;145(5):1226-9
A novel use of the cryptococcal latex agglutination test for rapid presumptive diagnosis of cutaneous cryptococcosis. Porges DY, et al. **Arch Dermatol** 1992 Apr;128(4):461-3

CRYPTOCOCCUS

Coulter counter identifies Cryptococcus neoformans as leukocytes. A case of pseudopleocytosis. Berger SA, et al. **Am J Clin Pathol** 1992 May;97(5):663-4

CRYPTOCOCCUS NEOFORMANS

Antibodies elicited by a Cryptococcus neoformans-tetanus toxoid conjugate vaccine have the same specificity as those elicited in infection. Casadevall A, et al. **J Infect Dis** 1992 Jun;165(6):1086-93

CRYPTORCHISM

Screening for undescended testes [letter] Goh DW, et al. **Arch Dis Child** 1992 Mar;67(3):350-1

CULEX

An immunocytochemical study of the distribution of Rift Valley fever virus in the mosquito Culex pipiens. Romoser WS, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):489-501

CULTURAL CHARACTERISTICS

Patients, physicians, and red parakeets. Hunter KM. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):89-104, 107-10, 113-6
Diversity: what does it mean? [editorial] Chinn PL. **Nurs Outlook** 1992 Mar-Apr;40(2):54

CURRICULUM

Only one type of medical education [letter] Nelson MS. **Ann Emerg Med** 1992 Jun;21(6):770
Internal medicine curriculum reform. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1041-115
Development of a didactic curriculum in science related to internal medicine. Bennett JC. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1088-90
Roles of various organizations in internal medicine curriculum reform. Cohen JJ. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1111-5
Alternative pathways for training the general internist and the medical subspecialist. Earley LE. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1080-3
What is a curriculum? Ende J, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1055-7
Residency reform: a perspective from the Association of Professors of Medicine. Fallon HJ. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1041
Simple modifications of the current curriculum to enhance educational experience. Fallon HJ. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1103-5
Relation of the internal medicine residency and the medical school curriculum. Federman DD. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1061-4
Teaching preventive medicine and health maintenance. Fletcher RH, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1094-8
Changing the curriculum for internal medicine residency training. Levey GS. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1046-50
Tinkering or real reform? The choice is ours. Nolan JP, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1042-5
Internal medicine practice in transition. Implications for curriculum changes. Nuckolls JG. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1051-4
The accelerated internal medicine program at the University of Kentucky. Thompson JS, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1084-7
Preliminary assessment of a scientific curriculum in a surgical residency program. Safran DB, et al. **Arch Surg** 1992 May; 127(5):529-33; discussion 533-5
History's black hole. Morowitz HJ. **Hosp Pract (Off Ed)** 1992 May 15;27(5):59-60, 65

CUSHING'S SYNDROME

Cardiac characteristics and postoperative courses in Cushing's syndrome. Sugihara N, et al. **Am J Cardiol** 1992 Jun 1;69(17):1475-80
Case report: hypertension in Cushing's syndrome. Suzuki H, et al. **Am J Med Sci** 1992 May;303(5):329-32
Transgenic mice that develop pituitary tumors. A model for Cushing's disease. Helseth A, et al. **Am J Pathol** 1992 May; 140(5):1071-80
Recurrent Cushing's disease after transsphenoidal surgery. Tahir AH, et al. **Arch Intern Med** 1992 May;152(5):977-81

CYANOSIS

Abnormalities of surfactant in children with recurrent cyanotic episodes. Hills BA, et al. **Lancet** 1992 May 30; 339(8805):1323-4

CYCLOHEXYLAMINES

Occupational asthma caused by a hardener containing an aliphatic and a cycloaliphatic diamine. Aleva RM, et al. **Am Rev Respir Dis** 1992 May;145(5):1217-8

CYCLOPHOSPHAMIDE

Allogeneic bone marrow transplantation for acute myeloid leukemia in first remission: a randomized trial of a busulfan-Cytoxan versus Cytoxan-total body irradiation as preparative regimen: a report from the Group d'Etudes de la Greffe de Moelle Osseuse. Blaise D, et al. **Blood** 1992 May 15;79(10):2578-82
Marked increase in veno-occlusive disease of the liver associated with methotrexate use for graft-versus-host disease prophylaxis in patients receiving busulfan/cyclophosphamide. Essell JH, et al. **Blood** 1992 May 15;79(10):2784-8
Recombinant human interleukin-3 and recombinant human granulocyte-macrophage colony-stimulating factor administered in vivo after high-dose cyclophosphamide cancer chemotherapy: effect on hematopoiesis and microenvironment in human bone marrow. Orazi A, et al. **Blood** 1992 May 15;79(10):2610-9
Long-term follow-up in children with steroid-resistant nephrotic syndrome. Besbas N, et al. **Clin Pediatr (Phila)** 1992 May;31(5):283-8
Angioneurotic edema with acquired C1- inhibitor deficiency and autoantibody to C1- inhibitor: response to plasmapheresis and cytotoxic therapy. Donaldson VH, et al. **J Lab Clin Med** 1992 Apr;119(4):397-406

CYCLOPROPANES

'Dyschromia in confetti' as a side effect of topical immunotherapy with diphenylcyclopropenone. van der Steen P, et al. **Arch Dermatol** 1992 Apr;128(4):518-20

CYCLOSPORINE

Ocular microvasculopathy after bone marrow transplantation [letter] Dunn JP, et al. **Ann Intern Med** 1992 Jun 1; 116(11):956-7
Hemolysis of transfused group O red blood cells in minor ABO-incompatible unrelated-donor bone marrow transplants in patients receiving cyclosporine without posttransplant methotrexate. Gajewski JL, et al. **Blood** 1992 Jun 1;79(11):3076-85
Interferon-gamma gene expression in unstimulated bone marrow mononuclear cells predicts a good response to cyclosporine therapy in aplastic anemia. Nakao S, et al. **Blood** 1992 May 15;79(10):2532-5
Long-term follow-up of three controlled trials comparing cyclosporine versus methotrexate for graft-versus-host disease prevention in patients given marrow grafts for leukemia [letter] Storb R, et al. **Blood** 1992 Jun 1; 79(11):3091-2
Induction of cutaneous graft-versus-host disease by administration of cyclosporine to patients undergoing autologous bone marrow transplantation for acute myeloid leukemia. Yeager AM, et al. **Blood** 1992 Jun 1;79(11):3031-5
Possible interaction between cyclosporine and josamycin: a description of three cases. Azanza JR, et al. **Clin Pharmacol Ther** 1992 May;51(5):572-5
Cyclosporine therapy for autoimmune disease [editorial; comment] Fathman CG, et al. **N Engl J Med** 1992 Jun 18;326(25):1693-5. Comment on: N Engl J Med 1992 Jun 18;326(25):1654-60.
Risk factors for cyclosporine-induced nephropathy in patients with autoimmune diseases. International Kidney Biopsy Registry of Cyclosporine in Autoimmune Diseases [see comments] Feutren G, et al. **N Engl J Med** 1992 Jun 18;326(25):1654-60. Comment in: N Engl J Med 1992 Jun 18;326(25):1693-5.

CYLINDROMA

Basement membranes in adenoid cystic carcinoma. An immunohistochemical study. Cheng J, et al. **Cancer** 1992 Jun 1;69(11):2631-40

CYSTECTOMY

Local recurrence after cystectomy alone for bladder carcinoma. Greven KM, et al. **Cancer** 1992 Jun 1; 69(11):2767-70
Management of the male urethra after cystectomy for bladder cancer. Sarosdy MF. **Urol Clin North Am** 1992 May; 19(2):391-6

CYSTEINE

Bucillamine-induced hypersensitivity pneumonitis [letter] Kurashima K, et al. **Chest** 1992 May;101(5):1479-80

CYSTEINYLDOPA

Measurement of eumelanin precursor metabolites in the urine as a new marker for melanoma metastases. Yamada K, et al. **Arch Dermatol** 1992 Apr;128(4):491-4

CYSTIC ADENOMATOID MALFORMATION OF LUNG, CONGENITAL

Importance of fetal fluid imbalance in congenital cystic adenomatoid malformation of the lung. Pinson CW, et al. **Am J Surg** 1992 May;163(5):510-4

CYSTIC FIBROSIS

Persistent complement activation on tumor cells in breast cancer. Niculescu F, et al. **Am J Pathol** 1992 May; 140(5):1039-43
Raised serum soluble interleukin-2 receptor concentrations in cystic fibrosis patients with and without evidence of lung disease. Dagli E, et al. **Arch Dis Child** 1992 Apr; 67(4):479-81
Follow-up of endoscopic sinus surgery on children with cystic fibrosis. Cuyler JP. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):505-6
Radioaerosol assessment of lung improvement in cystic fibrosis patients treated for acute pulmonary exacerbations. Laube BL, et al. **Chest** 1992 May;101(5):1302-8
Treatment of pneumothorax in cystic fibrosis in the era of lung transplantation [editorial] Noyes BE, et al. **Chest** 1992 May;101(5):1187-8
Pancreatitis in young children with cystic fibrosis. Atlas AB, et al. **J Pediatr** 1992 May;120(5):756-9
Altered prednisolone pharmacokinetics in patients with cystic fibrosis. Dove AM, et al. **J Pediatr** 1992 May;120(5):789-94
Correlation of intestinal lactulose permeability with exocrine pancreatic dysfunction. Mack DR, et al. **J Pediatr** 1992 May;120(5):696-701
Congenital bilateral absence of the vas deferens and cystic fibrosis [editorial] **Lancet** 1992 May 30;339(8805):1328-9
Sex of children born to mothers with cystic fibrosis [letter] Canny GJ. **Lancet** 1992 May 23;339(8804):1300
Efficiency and accuracy of polymerase-chain-reaction assay for cystic fibrosis allele delta F508 in single cell. Liu J, et al. **Lancet** 1992 May 16;339(8803):1190-2
Prevalence of cystic fibrosis in fetuses with dilated bowel. Estroff JA, et al. **Radiology** 1992 Jun;183(3):677-80

CYSTICERCOSIS

Albendazole therapy for giant subarachnoid cysticerci. Del Brutto OH, et al. **Arch Neurol** 1992 May;49(5):535-8

CYSTINOSIS

Effect of growth hormone treatment on serum creatinine concentration in patients with cystinosis and chronic renal disease. Andersson HC, et al. **J Pediatr** 1992 May; 120(5):716-20

CYSTS

Nonovarian gynecologic cysts: MR imaging findings. Kier R. **AJR Am J Roentgenol** 1992 Jun;158(6):1265-9
Leg oedema due to a rheumatoid cyst in the pelvis. Chalmers J, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):390-2

CYTARABINE

Corneal and conjunctival toxicity with low-dose cytosine arabinoside [letter] Barletta JP, et al. **Am J Ophthalmol** 1992 May 15;113(5):587-8
Treatment of newly diagnosed acute myelogenous leukemia with granulocyte-macrophage colony-stimulating factor (GM-CSF) before and during continuous-infusion high-dose ara-C + daunorubicin: comparison to patients treated without GM-CSF. Estey E, et al. **Blood** 1992 May 1;79(9):2246-55
The use of prophylactic eye drops during high-dose cytosine arabinoside therapy [letter] Gococo KO, et al. **Cancer** 1992 Jun 1;69(11):2866-7

CYTOCHROME B

Reconstitution of defective respiratory burst activity with partially purified human neutrophil cytochrome B in two genetic forms of chronic granulomatous disease: possible role of Rap1A. Quinn MT, et al. **Blood** 1992 May 1; 79(9):2438–45

CYTOCHROME C

Tolerance induction in resting memory B cells specific for a protein antigen. Johnson JG, et al. **J Immunol** 1992 May 1;148(9):2682–9

CYTOCHROME P-450

Relation between chloroguanide bioactivation to cycloguanil and the genetically determined metabolism of mephenytoin in humans. Funck-Brentano C, et al. **Clin Pharmacol Ther** 1992 May;51(5):507–12

Zone-specific expression of aldosterone synthase cytochrome P-450 and cytochrome P-45011 beta in rat adrenal cortex: histochemical basis for the functional zonation. Ogishima T, et al. **Endocrinology** 1992 May;130(5):2971–7

CYTOKINES

Role of Kupffer cells in developing streptococcal cell wall granulomas. Streptococcal cell wall induction of inflammatory cytokines and mediators. Manthey CL, et al. **Am J Pathol** 1992 May;140(5):1205–14

Effect of nerve growth factor on the release of inflammatory mediators by mature human basophils. Bischoff SC, et al. **Blood** 1992 May 15;79(10):2662–9

Demonstration of stem cell inhibition and myeloprotective effects of SCI/rhMIP1 alpha in vivo. Dunlop DJ, et al. **Blood** 1992 May 1;79(9):2221–5

Effect of interleukin-1 (IL-1) blockade on cytokine synthesis: I. IL-1 receptor antagonist inhibits IL-1-induced cytokine synthesis and blocks the binding of IL-1 to its type II receptor on human monocytes. Granowitz EV, et al. **Blood** 1992 May 1;79(9):2356–63

Effect of interleukin-1 (IL-1) blockade on cytokine synthesis: II. IL-1 receptor antagonist inhibits lipopolysaccharide-induced cytokine synthesis by human monocytes. Granowitz EV, et al. **Blood** 1992 May 1; 79(9):2364–9

Macrophage-inflammatory protein protects multipotent hematopoietic cells from the cytotoxic effects of hydroxyurea in vivo. Lord BI, et al. **Blood** 1992 May 15; 79(10):2605–9

Productive human immunodeficiency virus-1 infection of megakaryocytic cells is enhanced by tumor necrosis factor-alpha. Monté D, et al. **Blood** 1992 May 15; 79(10):2670–9

Migration of primed human eosinophils across cytokine-activated endothelial cell monolayers. Moser R, et al. **Blood** 1992 Jun 1;79(11):2937–45

Production of various cytokines by normal human osteoblast-like cells in response to interleukin-1 beta and tumor necrosis factor-alpha: lack of regulation by 17 beta-estradiol. Chaudhary LR, et al. **Endocrinology** 1992 May;130(5):2528–34

Cytokines in symptomatic asthma airways. Broide DH, et al. **J Allergy Clin Immunol** 1992 May;89(5):958–67

Expression of the potent inflammatory cytokines, granulocyte-macrophage-colony-stimulating factor and interleukin-6 and interleukin-8, in bronchial epithelial cells of patients with asthma. Marini M, et al. **J Allergy Clin Immunol** 1992 May;89(5):1001–9

Macrophage inflammatory protein 1 modulates macrophage function. Fahey TJ 3d, et al. **J Immunol** 1992 May 1; 148(9):2764–9

Infection with Schistosoma mansoni alters Th1/Th2 cytokine responses to a non-parasite antigen. Kullberg MC, et al. **J Immunol** 1992 May 15;148(10):3264–70

Effects of eleven cytokines and of IL-1 and tumor necrosis factor inhibitors in a human B cell assay. Tucci A, et al. **J Immunol** 1992 May 1;148(9):2778–84

CYTOMEGALIC INCLUSION DISEASE

Frosted branch angiitis associated with cytomegalovirus retinitis. Spaide RF, et al. **Am J Ophthalmol** 1992 May 15;113(5):522–8

Activation of macrophages and cytotoxic cells during cytomegalovirus pneumonia complicating lung transplantations. Humbert M, et al. **Am Rev Respir Dis** 1992 May;145(5):1178–84

Cytomegalovirus-induced gingivitis [letter] Epstein JB, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1034

Multiple cytomegalovirus-related intestinal perforations in patients with acquired immunodeficiency syndrome. Report of two cases and review of the literature. Kyriazis AP, et al. **Arch Pathol Lab Med** 1992 May;116(5):495–9 (24 ref.)

Cytomegaloviral laryngitis and probable malignant lymphoma of the larynx in a patient with acquired immunodeficiency syndrome. Siegel RJ, et al. **Arch Pathol Lab Med** 1992 May;116(5):539–41

Treatment of CMV retinitis [letter] Bachman DM. **N Engl J Med** 1992 Jun 18;326(25):1702; discussion 1702–3

Treatment of CMV retinitis [letter] Deray G, et al. **N Engl J Med** 1992 Jun 18;326(25):1702

Treatment of CMV retinitis [letter] Skolnik PR. **N Engl J Med** 1992 Jun 18;326(25):1701; discussion 1702–3

CYTOMEGALOVIRUSES

Detection of human cytomegalovirus antigen and DNA in lymph nodes and peripheral blood mononuclear cells of patients with angioimmunoblastic lymphadenopathy with dysproteinemia. Yu AM, et al. **Arch Pathol Lab Med** 1992 May;116(5):490–4

Bone marrow transplant recipients have defective MHC-unrestricted cytotoxic responses against cytomegalovirus in comparison with Epstein-Barr virus: the importance of target cell expression of lymphocyte function-associated antigen 1 (LFA1). Duncombe AS, et al. **Blood** 1992 Jun 1;79(11):3059–66

CYTOTOXICITY, IMMUNOLOGIC

Abnormal diurnal variation in circulating natural killer cell phenotypes and cytotoxic activity in major depression. Petitto JM, et al. **Am J Psychiatry** 1992 May;149(5):694–6

Bone marrow transplant recipients have defective MHC-unrestricted cytotoxic responses against cytomegalovirus in comparison with Epstein-Barr virus: the importance of target cell expression of lymphocyte function-associated antigen 1 (LFA1). Duncombe AS, et al. **Blood** 1992 Jun 1;79(11):3059–66

Regulation of lymphokine-activated killer cell induction by human recombinant IL-1 receptor antagonist. Obligate paracrine pathway of IL-1 during lymphokine-activated killer cell induction. Fujiwara T, et al. **J Immunol** 1992 May 1;148(9):2941–6

IL-10 synergizes with IL-4 and transforming growth factor-beta to inhibit macrophage cytotoxic activity. Oswald IP, et al. **J Immunol** 1992 Jun 1;148(11):3578–82

Expression of an exogenous tumor necrosis factor (TNF) gene in TNF-sensitive cell lines confers resistance to TNF-mediated cell lysis. Vanhaesebroeck B, et al. **J Immunol** 1992 May 1;148(9):2785–94

Apparent ineffectiveness of natural killer cells vis-à-vis retrovirus-infected targets. Zheng ZY, et al. **J Immunol** 1992 Jun 1;148(11):3679–85

DANGEROUS BEHAVIOR

Civil commitment and arrests. An investigation of the criminalization thesis. Hiday VA. **J Nerv Ment Dis** 1992 Mar;180(3):184–91

DANTROLENE

Effects of dantrolene on myoplasmic free [Ca2+] measured in vivo in patients susceptible to malignant hyperthermia. Lopez JR, et al. **Anesthesiology** 1992 May;76(5):711–9

DATA COLLECTION

Do time trends in food supply levels of macronutrients reflect survey estimates of macronutrient intake? Crane NT, et al. **Am J Public Health** 1992 Jun;82(6):862–6

The Firearm Fatality Reporting System. A proposal. Teret SP, et al. **JAMA** 1992 Jun 10;267(22):3073–4

DATA INTERPRETATION, STATISTICAL

Statistics from the inside. 5. Data structures. Healy MJ. **Arch Dis Child** 1992 Apr;67(4):533–5

Value of the alert and action lines on the partogram. Dujardin B, et al. **Lancet** 1992 May 30;339(8805):1336–8

DATABASES, BIBLIOGRAPHIC

Interinstitutional database for comparison of performance in lung fine-needle aspiration cytology. A College of American Pathologists Q-Probe Study of 5264 cases with histologic correlation. Zarbo RJ, et al. **Arch Pathol Lab Med** 1992 May;116(5):463–70

DATABASES, FACTUAL

Influence of a computer database and problem exercises on students' knowledge of bacteriology. Friedman CP, et al. **Acad Med** 1992 May;67(5):332–8

DAUNORUBICIN

Treatment of newly diagnosed acute myelogenous leukemia with granulocyte-macrophage colony-stimulating factor (GM-CSF) before and during continuous-infusion high-dose ara-C + daunorubicin: comparison to patients treated without GM-CSF. Estey E, et al. **Blood** 1992 May 1;79(9):2246–55

DAY CARE

Costs of day case surgery [letter] Burn JM. **BMJ** 1992 Apr 25;304(6834):1118

The Bradford community stroke trial: results at six months. Young JB, et al. **BMJ** 1992 Apr 25;304(6834):1085–9

DEAFNESS

Case report: retinitis pigmentosa following cytotoxic chemotherapy in Usher's syndrome. Blanchet P, et al. **Am J Med Sci** 1992 May;303(5):319–20

DEATH

Defining death. A superficial and fragile consensus. Youngner SJ. **Arch Neurol** 1992 May;49(5):570–2

Benzodiazepines and violent deaths [letter] Ekedahl A, et al. **Lancet** 1992 May 23;339(8804):1303–4

DEATH CERTIFICATES

Death certificate reporting of colon and rectal cancers [letter] Chow WH, et al. **JAMA** 1992 Jun 10;267(22):3028

DEATH, SUDDEN

Sudden death in a young woman with sickle cell anemia [clinical conference] **Am J Med** 1992 May;92(5):556–60

DEATH, SUDDEN, CARDIAC

Differences between predictive characteristics of signal-averaged electrocardiographic variables for postinfarction sudden death and ventricular tachycardia. Odemuyiwa O, et al. **Am J Cardiol** 1992 May 1; 69(14):1186–92

Incidence and timing of recurrences of sudden death and ventricular tachycardia during antiarrhythmic drug treatment after myocardial infarction. Rodriguez LM, et al. **Am J Cardiol** 1992 Jun 1;69(17):1403–6

Treatable arrhythmias in cardiac arrests seen outside hospital [letter] Colquhoun MC, et al. **Lancet** 1992 May 9; 339(8802):1167

DECISION MAKING

Scarcity in the intensive care unit: principles of justice for rationing ICU beds. Swenson MD. **Am J Med** 1992 May; 92(5):551–5

Effect of feedback on test ordering behaviour of general practitioners. Winkens RA, et al. **BMJ** 1992 Apr 25; 304(6834):1093–6

Process of forgoing life-sustaining treatment in a university hospital: an empirical study. Faber-Langendoen K, et al. **Crit Care Med** 1992 May;20(5):570–7

The impact of human immunodeficiency virus serostatus on reproductive decisions of women. Sunderland A, et al. **Obstet Gynecol** 1992 Jun;79(6):1027–31

Decision making in critically ill patients with hematologic malignancy. Crawford SW. **West J Med** 1991 Nov; 155(5):488–93 (23 ref.)

DECISION MAKING, ORGANIZATIONAL

Strengthening hospital nursing. Part 1, The planning process. Taft SH, et al. **J Nurs Adm** 1992 May;22(5):51–63

DECISION SUPPORT TECHNIQUES

Controlled trial using computerized feedback to improve physicians' diagnostic judgments. Poses RM, et al. **Acad Med** 1992 May;67(5):345–7

Decision analysis in medicine. Thornton JG, et al. **BMJ** 1992 Apr 25;304(6834):1099–103 (28 ref.)

The evaluation and treatment of men with asymptomatic prostate nodules in primary care: a decision analysis. Mold JW, et al. **J Fam Pract** 1992 May;34(5):561–8

Value of the alert and action lines on the partogram. Dujardin B, et al. **Lancet** 1992 May 30;339(8805):1336–8

DECUBITUS ULCER

Pressure sore anemia: response to erythropoietin. Turba RM, et al. **Arch Phys Med Rehabil** 1992 May;73(5):498–500

Hydrocolloid versus saline-gauze dressings in treating pressure ulcers: a cost-effectiveness analysis. Xakellis GC, et al. **Arch Phys Med Rehabil** 1992 May;73(5):463–9

Lumbar support thickness: effect on seated buttock pressure in individuals with and without spinal cord injury. Shields RK, et al. **Phys Ther** 1992 Mar;72(3):218–26

Pressure sores. How to prevent and treat them. Emanuele JA, et al. **Postgrad Med** 1992 May 15;91(7):113–20

DEER

Presence of insulin-like growth factor-I receptors and absence of growth hormone receptors in the antler tip. Elliott JL, et al. **Endocrinology** 1992 May;130(5):2513–20

DEFEROXAMINE

Hematoma-induced flap necrosis and free radical scavengers. Diaz DD, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):516–8

Deferoxamine-induced iron mobilization and redistribution of myocardial iron in cultured rat heart cells: studies of the chelatable iron pool by electron microscopy and Mössbauer spectroscopy. Shiloh H, et al.

J Lab Clin Med 1992 Apr;119(4):428–36

DEFICIENCY DISEASES

Micronutrient deficiencies in refugees. Toole MJ. **Lancet** 1992 May 16;339(8803):1214–6

DEGLUTITION DISORDERS

Dysphagia following stroke: quantitative evaluation of pharyngeal transit times. Johnson ER, et al. **Arch Phys Med Rehabil** 1992 May;73(5):419–23

Cricopharyngeal dysfunction associated with Chiari malformations. Putnam PE, et al. **Pediatrics** 1992 May;89(5 Pt 1):871–6

Deglutition in elderly patients with dementia: findings of videofluorographic evaluation and impact on staging and management. Feinberg MJ, et al. **Radiology** 1992 Jun; 183(3):811–4

DEHYDRATION

An old but useful form of fluid resuscitation [letter] Wells DG, et al. **Anesthesiology** 1992 May;76(5):868

Evaluation of the tilt test in an adult emergency medicine population. Levitt MA, et al. **Ann Emerg Med** 1992 Jun; 21(6):713–8

DELIVERY OF HEALTH CARE

Physicians, cost control, and ethics. Sulmasy DP. **Ann Intern Med** 1992 Jun 1;116(11):920–6 (21 ref.)

Health care in the Czech Republic. A system in transition [letter] Albert A, et al. **JAMA** 1992 May 13;267(18):2461–6

Spain's health care [letter] Navarro V. **Lancet** 1992 May 16; 339(8803):1234

Government medicine. A bad dream come true? [editorial] Griffin GC. **Postgrad Med** 1992 May 15;91(7):11–2, 15–8

Topflight choices in healthcare [letter] Yarnall SR. **Postgrad Med** 1992 May 15;91(7):41–2

DELIVERY ROOMS

Maternity services [letter] Sackin P. **BMJ** 1992 Apr 18; 304(6833):1056–7

DELTA INFECTION

Differential effect of chronic hepatitis D virus infection on intrahepatic expression of hepatitis B viral antigen. Lau JY, et al. **J Clin Pathol** 1992 Apr;45(4):314–8

Sexual practices in the transmission of hepatitis B virus and prevalence of hepatitis delta virus infection in female prostitutes in the United States. Rosenblum L, et al. **JAMA** 1992 May 13;267(18):2477–81

DELUSIONS

Distortion of racial identity and psychosis [letter] Levy AS, et al. **Am J Psychiatry** 1992 Jun;149(6):845

Capgras' syndrome and the Mignon delusion [letter] Sanati M, et al. **Am J Psychiatry** 1992 May;149(5):709–10

DEMENTIA

A population-based investigation of Parkinson's disease with and without dementia. Relationship to age and gender. Mayeux R, et al. **Arch Neurol** 1992 May;49(5):492–7

Diagnosis of dementia in a heterogeneous population. A comparison of paradigm-based diagnosis and physician's diagnosis. Pittman J, et al. **Arch Neurol** 1992 May; 49(5):461–7

Diagnosis of dementia in a heterogeneous population. Development of a neuropsychological paradigm-based diagnosis of dementia and quantified correction for the effects of education. Stern Y, et al. **Arch Neurol** 1992 May; 49(5):453–60

A familial disorder with subcortical ischemic strokes, dementia, and leukoencephalopathy. Mas JL, et al. **Neurology** 1992 May;42(5):1015–9

Neuropsychological aspects of dementia of motor neuron disease: a report of two cases. Peavy GM, et al. **Neurology** 1992 May;42(5):1004–8

Deglutition in elderly patients with dementia: findings of videofluorographic evaluation and impact on staging and management. Feinberg MJ, et al. **Radiology** 1992 Jun; 183(3):811–4

DEMENTIA, SENILE

Testing for limits of cognitive reserve capacity: a promising strategy for early diagnosis of dementia? Baltes MM, et al. **J Gerontol** 1992 May;47(3):P165–7

DEMYELINATING DISEASES

Hyponatremic encephalopathy: is central pontine myelinolysis a component? Tien R, et al. **Am J Med** 1992 May;92(5):513–22

Correction rate of severe hyponatremia and central pontine myelinolysis [letter] Muller RJ, et al. **Am J Psychiatry** 1992 May;149(5):715–6

DENDRITIC CELLS

Cultured human follicular dendritic cells. Growth characteristics and interactions with B lymphocytes. Clark EA, et al. **J Immunol** 1992 Jun 1;148(11):3327–35

DENSITOMETRY, X-RAY

Metabolic bone disease following gastrectomy: assessment by dual energy X-ray absorptiometry. Inoue K, et al. **Br J Surg** 1992 Apr;79(4):321–4

DENTAL CARE

Antibiotic prophylaxis for dental treatment [editorial] Cawson RA. **BMJ** 1992 Apr 11;304(6832):933–4

Joint replacement, dental surgery, and antibiotic prophylaxis. Grant A, et al. **BMJ** 1992 Apr 11;304(6832):959

Antibiotics during dental surgery after joint replacement [letter] Martin MV, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):476

DENTAL CARIES

The "companion bottle": a useful predictor of children at risk for the development of nursing bottle caries [letter] Kovesi T, et al. **Pediatrics** 1992 May;89(5 Pt 1):976–7

DENTAL IMPLANTATION, ENDOSSEOUS

Simultaneous split-thickness skin grafting and placement of endosteal implants in the edentulous mandible: a preliminary report. Hughes WG, et al. **J Oral Maxillofac Surg** 1992 May;50(5):448–51

DENTAL IMPLANTS

Simultaneous split-thickness skin grafting and placement of endosteal implants in the edentulous mandible: a preliminary report. Hughes WG, et al. **J Oral Maxillofac Surg** 1992 May;50(5):448–51

DENTISTS

From the Centers for Disease Control. Investigations of patients who have been treated by HIV-infected health-care workers. **JAMA** 1992 Jun 3;267(21):2864, 2867

DENTURES

Is the pre-operative removal of dentures necessary? [letter] [see comments] Cobley M, et al. **Anaesthesia** 1991 Jul; 46(7):596. Comment in: Anaesthesia 1991 Nov;46(11):992–3.

DEOXYCYTIDINE

The use of prophylactic eye drops during high-dose cytosine arabinoside therapy [letter] Gococo KO, et al. **Cancer** 1992 Jun 1;69(11):2866–7

DEOXYGLUCOSE

Role of glucose transporters in glucocorticoid-induced insulin resistance. GLUT4 isoform in rat skeletal muscle is not decreased by dexamethasone. Haber RS, et al. **Diabetes** 1992 Jun;41(6):728–35

Serum glucose: effects on tumor and normal tissue accumulation of 2-[F-18]-fluoro-2-deoxy-D-glucose in rodents with mammary carcinoma. Wahl RL, et al. **Radiology** 1992 Jun;183(3):643–7

DEPRESSION

The lived experience of postpartum depression: a phenomenological study. Beck CT. **Nurs Res** 1992 May-Jun;41(3):166–70

Antidepressant treatment in patients with heart disease. Lane RD. **West J Med** 1991 Nov;155(5):521–2

DEPRESSIVE DISORDER

Acute depressive symptoms after mefloquine treatment [letter] Caillon E, et al. **Am J Psychiatry** 1992 May; 149(5):712

Borderline personality disorder and depressive disorder [letter] Heritch AJ. **Am J Psychiatry** 1992 Jun;149(6):852

Nicotine cessation, mania, and depression [letter] Labbate LA. **Am J Psychiatry** 1992 May;149(5):708

Pattern of recurrence of illness after recovery from an episode of major depression: a prospective study. Maj M, et al. **Am J Psychiatry** 1992 Jun;149(6):795–800

Penile anesthesia and fluoxetine [letter] Measom MO. **Am J Psychiatry** 1992 May;149(5):709

Elevated cortisol concentrations and the diminished prolactin response to fenfluramine [letter] Mitchell PB, et al. **Am J Psychiatry** 1992 Jun;149(6):851–2

Abnormal diurnal variation in circulating natural killer cell phenotypes and cytotoxic activity in major depression. Petitto JM, et al. **Am J Psychiatry** 1992 May;149(5):694–6

Final Exit as a manual for suicide in depressed patients [letter] Sacks MH, et al. **Am J Psychiatry** 1992 Jun;149(6):842

Learned helplessness and urinary MHPG levels in unipolar depression. Samson JA, et al. **Am J Psychiatry** 1992 Jun; 149(6):806–9

Psychotic (delusional) major depression: should it be included as a distinct syndrome in DSM-IV? Schatzberg AF, et al. **Am J Psychiatry** 1992 Jun;149(6):733–45 (108 ref.)

Fluoxetine, suicidal ideation, and aggressive behavior [letter] Selzer JA. **Am J Psychiatry** 1992 May;149(5):708–9

Can mildly depressed outpatients with atypical depression benefit from antidepressants? Stewart JW, et al. **Am J Psychiatry** 1992 May;149(5):615–9

Trazodone induction of migraine headache through mCPP [letter] Workman EA, et al. **Am J Psychiatry** 1992 May; 149(5):712

Circulating natural killer cell phenotypes in men and women with major depression. Relation to cytotoxic activity and severity of depression. Evans DL, et al. **Arch Gen Psychiatry** 1992 May;49(5):388–95

Adrenal gland enlargement in major depression. A computed tomographic study. Nemeroff CB, et al. **Arch Gen Psychiatry** 1992 May;49(5):384–7

The structure of variation in affect among depressed and nondepressed elders. Kleban MH, et al. **J Gerontol** 1992 May;47(3):P190–8

Age and impaired subjective support. Predictors of depressive symptoms at one-year follow-up. Blazer D, et al. **J Nerv Ment Dis** 1992 Mar;180(3):172–8

Fluoxetine treatment of depression in mentally retarded adults. Howland RH. **J Nerv Ment Dis** 1992 Mar; 180(3):202–5

Ethnic differences in stress, coping, and depressive symptoms after the Exxon Valdez oil spill. Palinkas LA, et al. **J Nerv Ment Dis** 1992 May;180(5):287–95

Coping in panic and major depressive disorder. Relative effects of symptom severity and diagnostic comorbidity. Roy-Byrne PP, et al. **J Nerv Ment Dis** 1992 Mar; 180(3):179–83

Atypical unipolar depression in mentally retarded patients: amoxapine treatment. Ruedrich SL, et al. **J Nerv Ment Dis** 1992 Mar;180(3):206–7

The outpatient treatment of depression. Implications of outcome research for clinical practice. Wexler BE, et al. **J Nerv Ment Dis** 1992 May;180(5):277–86

The mood-elevating effects of sleep deprivation in depression [letter] Germine M. **JAMA** 1992 May 20;267(19):2604–5

Sertraline for treatment of depression. **Med Lett Drugs Ther** 1992 May 15;34(870):47–8

Treatment-resistant depression. Gitlin MJ. **West J Med** 1991 Nov;155(5):521

DERMATAN SULFATE

Dermatan sulphate in acute leukaemia [letter] Cofrancesco E, et al. **Lancet** 1992 May 9;339(8802):1177–8

DERMATITIS

From the Centers for Disease Control. Cercarial dermatitis outbreak at a state park--Delaware, 1991. **JAMA** 1992 May 20;267(19):2581, 2586

DERMATITIS, ATOPIC

Interleukin-2 production of lymphocytes in food sensitive atopic dermatitis. Agata H, et al. **Arch Dis Child** 1992 Mar; 67(3):280–4

Increased plasma tumour necrosis factor-alpha concentration in atopic dermatitis. Sumimoto S, et al. **Arch Dis Child** 1992 Mar;67(3):277–9

Staphylococcal skin colonization in children with atopic dermatitis: prevalence, persistence, and transmission of toxigenic and nontoxigenic strains. Hoeger PH, et al. **J Infect Dis** 1992 Jun;165(6):1064–8

DERMATITIS, CONTACT

cis-urocanic acid suppression of contact hypersensitivity induction is mediated via tumor necrosis factor-alpha. Kurimoto I, et al. **J Immunol** 1992 May 15;148(10):3072–8

An update on common skin diseases. Acne, psoriasis, contact dermatitis, and warts. Millikan LE, et al. **Postgrad Med** 1992 May 1;91(6):96–8, 101–4, 107–10 passim (3 ref.)

DERMATITIS EXFOLIATIVA

Nose sign of exfoliative dermatitis: a possible mechanism [letter] Agarwal S, et al. **Arch Dermatol** 1992 May; 128(5):704

DERMATITIS MEDICAMENTOSA

The patch test as an exercise in cutaneous pharmacokinetics. Does compound allergy exist? [editorial; comment] Rietschel RL. **Arch Dermatol** 1992 May;128(5):678–9. Comment on: Arch Dermatol 1992 May;128(5):653–6.

The importance of proper vehicle selection in the detection of minoxidil sensitivity [see comments] Whitmore SE. **Arch Dermatol** 1992 May;128(5):653–6 (17 ref.). Comment in: Arch Dermatol 1992 May;128(5):678–9.

DERMATOLOGY

Dermatology in the United Kingdom [letter] Friedmann PS.

Arch Dermatol 1992 Apr;128(4):535–6
The physician-scientist. A vanishing oxymoron? Goldsmith LA. Arch Dermatol 1992 Apr;128(4):474

DESENSITIZATION, IMMUNOLOGIC

Controlled trial of hyposensitisation in children with food-induced hyperkinetic syndrome. Egger J, et al. Lancet 1992 May 9;339(8802):1150–3

DESENSITIZATION (PSYCHOLOGY)

Eye movements: a new psychotherapeutic tool. Grainger RD. Am J Nurs 1992 May;92(5):18
Changes in chronic nightmares after one session of desensitization or rehearsal instructions. Kellner R, et al. Am J Psychiatry 1992 May;149(5):659–63

DESMOPRESSIN

Low-dose DDAVP in nocturnal enuresis. Key DW, et al. Clin Pediatr (Phila) 1992 May;31(5):299–301

DETERGENTS

Phagocytic activation of human neutrophils by the detergent component of fluosol. Ingram DA, et al. Am J Pathol 1992 May;140(5):1081–7

DEVELOPING COUNTRIES

Advantages of working in the developing world during paediatric training. Williams CJ. Arch Dis Child 1992 Mar; 67(3):330–2
Screening for cervical cancer in developing countries [letter] Griffiths M. BMJ 1992 Apr 11;304(6832):984
Breast feeding in the first six months [editorial] Martines JC, et al. BMJ 1992 Apr 25;304(6834):1068–9
Screening for cervical cancer in developing countries [letter] Soe MM. BMJ 1992 Apr 11;304(6832):983–4
WHO: helping hand for women. McGregor A. Lancet 1992 May 16;339(8803):1220
Micronutrient deficiencies in refugees. Toole MJ. Lancet 1992 May 16;339(8803):1214–6

DEXAMETHASONE

The prophylactic use of ranitidine in babies treated with dexamethasone [letter] Kelly EJ, et al. Arch Dis Child 1992 Apr;67(4 Spec No):471
Plasminogen activator inhibitor-1 messenger RNA expression is induced in rat hepatocytes in vivo by dexamethasone. Konkle BA, et al. Blood 1992 May 15; 79(10):2636–42
Role of glucose transporters in glucocorticoid-induced insulin resistance. GLUT4 isoform in rat skeletal muscle is not decreased by dexamethasone. Haber RS, et al. Diabetes 1992 Jun;41(6):728–35
Regulation of insulin-like growth factor I production in rat C6 glioma cells: possible role as an autocrine/paracrine growth factor. Lowe WL Jr, et al. Endocrinology 1992 May;130(5):2683–91

DIABETES, GESTATIONAL

Glucose tolerance test periodicity as a descriptor of glucose tolerance abnormality. Berkus MD, et al. Obstet Gynecol 1992 Jun;79(6):931–5

DIABETES INSIPIDUS

Mesalazine associated nephrogenic diabetes insipidus presenting as weight loss. Masson EA, et al. Gut 1992 Apr; 33(4):563–4

DIABETES MELLITUS

Intensive insulin therapy: Part I. Basic principles. Hirsch IB, et al. Am Fam Physician 1992 May;45(5):2141–7 (22 ref.)
Long-term reduction of microalbuminuria after 3 years of angiotensin-converting enzyme inhibition by perindopril in hypertensive insulin-treated diabetic patients. Hermans MP, et al. Am J Med 1992 Apr 27;92(4B):102S–107S
Islet cell allotransplantation in diabetic patients. Histologic findings in four adults simultaneously receiving kidney or liver transplants. Sever CE, et al. Am J Pathol 1992 May; 140(5):1255–60
Left ventricular mass in diabetes-hypertension. Grossman E, et al. Arch Intern Med 1992 May;152(5):1001–4
Excess mortality associated with diuretic therapy in diabetes mellitus [letter] Parving HH. Arch Intern Med 1992 May; 152(5):1093–4, 1097
Trends in the care of the diabetic foot. Expanded role of arterial reconstruction. LoGerfo FW, et al. Arch Surg 1992 May;127(5):617–20; discussion 620–1
American Diabetes Association. 52nd annual meeting and scientific sessions. San Antonio, Texas, June 20–23, 1992. Abstracts. Diabetes 1992 Jun;41 Suppl 1:1A–202A
Banting and Best and those who went before. Saffran M. Hosp Pract (Off Ed) 1992 May 15;27(5):123–6, 129–32
Continuing education needs of dietitians who are diabetes educators. Anderson RM, et al. J Am Diet Assoc 1992 May; 92(5):607–9
Diabetes: what sort of prevention? Brook CG. Lancet 1992 May 9;339(8802):1156–7

DIABETES MELLITUS, EXPERIMENTAL

Relative hypersecretion of amylin to insulin from rat pancreas after neonatal STZ treatment. Inoue K, et al. Diabetes 1992 Jun;41(6):723–7
Enzymic and metabolic anomalies in islets of diabetic rats: relationship to B cell mass. Giroix MH, et al. Endocrinology 1992 May;130(5):2634–40
Effect of prolonged in vivo glucose infusion on insulin secretion in rats with previous glucose intolerance. Thibault C, et al. Endocrinology 1992 May;130(5):2521–7

DIABETES MELLITUS, INSULIN-DEPENDENT

Combined kidney and pancreas transplantation. A 3-year experience. Shaffer D, et al. Arch Surg 1992 May; 127(5):574–8
Evidence for an environmental effect in the aetiology of insulin dependent diabetes in a transmigratory population. Bodansky HJ, et al. BMJ 1992 Apr 18;304(6833):1020–2
Abnormal myoinositol influx in human leucocytes in diabetes but not specifically in diabetic neuropathy. Simmons D, et al. Diabetes 1992 Jun;41(6):760–5
Cell and matrix components of the glomerular mesangium in type I diabetes. Steffes MW, et al. Diabetes 1992 Jun; 41(6):679–84
Compliance with dietary prescriptions in children and adolescents with insulin-dependent diabetes mellitus. Schmidt LE, et al. J Am Diet Assoc 1992 May;92(5):567–70
Vitamin E supplementation reduces the incidence of diabetes but not insulitis in NOD mice [see comments] Hayward AR, et al. J Lab Clin Med 1992 May;119(5):503–7. Comment in: J Lab Clin Med 1992 May;119(5):455–6.
Free radicals as mediators of pancreatic islet beta-cell injury in autoimmune diabetes [editorial; comment] Rabinovitch A. J Lab Clin Med 1992 May;119(5):455–6 (18 ref.). Comment on: J Lab Clin Med 1992 May;119(5):503–7.
Amylin concentrations and glucose control [letter] Koda JE, et al. Lancet 1992 May 9;339(8802):1179–80
Fluoxetine side-effects mimicking hypoglycaemia [letter] Lear J, et al. Lancet 1992 May 23;339(8804):1296
Apolipoprotein A-I, A-II, B, C-II, and C-III in children with insulin-dependent diabetes mellitus. al Muhtaseb N, et al. Pediatrics 1992 May;89(5 Pt 1):936–41

DIABETES MELLITUS, NON-INSULIN-DEPENDENT

Effects of perindopril on insulin sensitivity and plasma lipid profile in hypertensive non-insulin-dependent diabetic patients. Bak JF, et al. Am J Med 1992 Apr 27; 92(4B):69S–72S
Effect of the renin-angiotensin system in the vascular disease of type II diabetes mellitus. Hsueh WA. Am J Med 1992 Apr 27;92(4B):13S–19S (91 ref.)
Long-term (1 year) acceptability of perindopril in type II diabetic patients with hypertension. Jandrain B, et al. Am J Med 1992 Apr 27;92(4B):91S–94S
Why intraperitoneal delivery of insulin with implantable pumps in NIDDM? Duckworth WC, et al. Diabetes 1992 Jun;41(6):657–61 (32 ref.)
Prospective analysis of the insulin-resistance syndrome (syndrome X). Haffner SM, et al. Diabetes 1992 Jun; 41(6):715–22
Intracellular defects in glucose metabolism in obese patients with NIDDM. Kelley DE, et al. Diabetes 1992 Jun; 41(6):698–706
Prospective study of microalbuminuria as predictor of mortality in NIDDM. Mattock MB, et al. Diabetes 1992 Jun;41(6):736–41
Variability of the insulin gene in American blacks with NIDDM. Analysis by single-strand conformational polymorphisms. Olansky L, et al. Diabetes 1992 Jun; 41(6):742–9
Linkage of type 2 diabetes to the glucokinase gene. Hattersley AT, et al. Lancet 1992 May 30;339(8805):1307–10
An inexpensive, convenient adjunct for the treatment of diabetes [letter] Evans GW. West J Med 1991 Nov; 155(5):549

DIABETIC ANGIOPATHIES

Effect of the renin-angiotensin system in the vascular disease of type II diabetes mellitus. Hsueh WA. Am J Med 1992 Apr 27;92(4B):13S–19S (91 ref.)

DIABETIC NEPHROPATHIES

Long-term reduction of microalbuminuria after 3 years of angiotensin-converting enzyme inhibition by perindopril in hypertensive insulin-treated diabetic patients. Hermans MP, et al. Am J Med 1992 Apr 27;92(4B):102S–107S
Combined kidney and pancreas transplantation. A 3-year experience. Shaffer D, et al. Arch Surg 1992 May; 127(5):574–8

DIABETIC NEUROPATHIES

Treatment of diabetic impotence with a vacuum device: efficacy and effects on psychological status. Arauz-Pacheco C, et al. Am J Med Sci 1992 May; 303(5):281–4
Abnormal myoinositol influx in human leucocytes in diabetes but not specifically in diabetic neuropathy. Simmons D, et al. Diabetes 1992 Jun;41(6):760–5

DIABETIC RETINOPATHY

Submacular fibrosis after photocoagulation for diabetic macular edema. Han DP, et al. Am J Ophthalmol 1992 May 15;113(5):513–21
Neodymium-YAG laser and diabetic retinopathy. Levin ML. Arch Ophthalmol 1992 May;110(5):619
Diabetic retinopathy: newer therapies to prevent blindness. Friedman SM, et al. Geriatrics 1992 May;47(5):71–2, 75, 81 passim (20 ref.)

DIAGNOSIS, COMPUTER-ASSISTED

Quality control of multichannel hematology analyzers. Bivariate on-line comparison of MCV and MCH values for the detection of random errors. Kairisto V, et al. Am J Clin Pathol 1992 May;97(5):645–51
Relation between ventricular repolarization duration and cardiac cycle length during 24-hour Holter recordings. Findings in normal patients and patients with long QT syndrome. Merri M, et al. Circulation 1992 May; 85(5):1816–21
Reproducibility and accuracy of angle measurements obtained under static conditions with the Motion Analysis video system. Vander Linden DW, et al. Phys Ther 1992 Apr;72(4):300–5

DIAGNOSIS, LABORATORY

Effect of feedback on test ordering behaviour of general practitioners. Winkens RA, et al. BMJ 1992 Apr 25; 304(6834):1093–6
When outside the norm is normal: interpreting lab data in the aged. Cavalieri TA, et al. Geriatrics 1992 May; 47(5):66–70 (21 ref.)

DIAGNOSIS-RELATED GROUPS

Measuring case mix [editorial] Sanderson H. BMJ 1992 Apr 25;304(6834):1067–8

DIAGNOSTIC ERRORS

Asthma and wheezing [letter] Kuzemko JA. Lancet 1992 May 30;339(8805):1357

DIAGNOSTIC IMAGING

Recent advances in imaging studies for staging of penile and urethral carcinoma. Vapnek JM, et al. Urol Clin North Am 1992 May;19(2):257–66 (27 ref.)

DIALYSIS

Microdialysis [editorial] Lancet 1992 May 30; 339(8805):1326–7

DIAMINES

Occupational asthma caused by a hardener containing an aliphatic and a cycloaliphatic diamine. Aleva RM, et al. Am Rev Respir Dis 1992 May;145(5):1217–8

DIAPHRAGM

Oxygen delivery-independent effect of blood flow on diaphragm fatigue. Ward ME, et al. Am Rev Respir Dis 1992 May;145(5):1058–63
Evaluation of human diaphragm contractility using mouth pressure twitches. Yan S, et al. Am Rev Respir Dis 1992 May;145(5):1064–9

DIARRHEA

Investigation of an outbreak of bloody diarrhea: association with endoscopic cleaning solution and demonstration of lesions in an animal model. Durante L, et al. Am J Med 1992 May;92(5):476–80
Trimethoprim/sulfamethoxazole remains active against enterotoxigenic Escherichia coli and Shigella species in Guadalajara, Mexico. Bandres JC, et al. Am J Med Sci 1992 May;303(5):289–91
The effect of diarrhea on fecal fat excretion [see comments] Fine KD, et al. Gastroenterology 1992 Jun;102(6):1936–9. Comment in: Gastroenterology 1992 Jun;102(6):2163–4.
Can diarrhea cause secondary steatorrhea? [editorial; comment] Newcomer AD. Gastroenterology 1992 Jun; 102(6):2163–4. Comment on: Gastroenterology 1992 Jun;102(6):1936–9.
The diarrhoea of famine and severe malnutrition—is glucagon the major culprit? Levin RJ. Gut 1992 Apr; 33(4):432–4 (44 ref.)
Circulating von Willebrand factor in inflammatory bowel disease. Stevens TR, et al. Gut 1992 Apr;33(4):502–6

The fecal osmotic gap: technical aspects regarding its calculation. Duncan A, et al. **J Lab Clin Med** 1992 Apr; 119(4):359–63
Role of juice carbohydrate malabsorption in chronic nonspecific diarrhea in children. Lifshitz F, et al. **J Pediatr** 1992 May;120(5):825–9 (30 ref.)
Children with persistent diarrhoea [letter] Paredes PJ, et al. **Lancet** 1992 May 16;339(8803):1236–7
Diarrhea care in private practice [letter] Tochen ML, et al. **Pediatrics** 1992 May;89(5 Pt 1):980

DIARRHEA, INFANTILE

Role of juice carbohydrate malabsorption in chronic nonspecific diarrhea in children. Lifshitz F, et al. **J Pediatr** 1992 May;120(5):825–9 (30 ref.)

DIASTOLE

Effects of venous return reduction in hypertensive patients: is there a Doppler diastolic dysfunction index independent of preload reduction? Castini D, et al. **Am Heart J** 1992 May;123(5):1299–306
Clinical chorioamnionitis is not predicted by umbilical artery Doppler velocimetry in patients with premature rupture of membranes. Leo MV, et al. **Obstet Gynecol** 1992 Jun; 79(6):916–8

DIATRIZOATE MEGLUMINE

Adverse reaction to contrast material in a patient treated with local interleukin-2 [letter] Heinzer H, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1407
Spiral CT of the thorax with reduced volume of contrast material: a comparative study. Costello P, et al. **Radiology** 1992 Jun;183(3):663–6

DIAZEPAM

Positive preemployment urine drug screen caused by foreign-manufactured vitamin formulation [letter] Fedoruk MJ, et al. **West J Med** 1991 Dec;155(6):663

DIBUTYRYL CYCLIC AMP

Cyclic adenosine 3',5'-monophosphate negatively regulates clusterin gene expression in Leydig tumor cell lines. Pignataro OP, et al. **Endocrinology** 1992 May; 130(5):2745–50

DIESTRUS

Follistatin gene expression in the pituitary: localization in gonadotropes and folliculostellate cells in diestrous rats. Kaiser UB, et al. **Endocrinology** 1992 May;130(5):3048–56

DIET

Physiological processes of aging: are there special nutritional requirements for elderly people? Do McCay's findings apply to humans? Widdowson EM. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1246S–1249S (16 ref.)
Diminishing toxic effects of lithium administration [letter] Klemfuss H. **Am J Psychiatry** 1992 Jun;149(6):846
Development of a diet low in vitamin K-1 (phylloquinone). Ferland G, et al. **J Am Diet Assoc** 1992 May;92(5):593–7
Dietary phyto-oestrogens and the menopause in Japan [letter] Adlercreutz H, et al. **Lancet** 1992 May 16;339(8803):1233
Pickled vegetables in the aetiology of oesophageal cancer in Hong Kong Chinese. Cheng KK, et al. **Lancet** 1992 May 30;339(8805):1314–8
Low serum cholesterol and suicide [letter] Salter M. **Lancet** 1992 May 9;339(8802):1169

DIET RECORDS

Validity of the estimated food diary: comparison of 2-day recorded and observed food and nutrient intakes. Karvetti RL, et al. **J Am Diet Assoc** 1992 May;92(5):580–4

DIET, REDUCING

Weight gain prevention and smoking cessation: cautionary findings. Hall SM, et al. **Am J Public Health** 1992 Jun; 82(6):799–803
A multicenter evaluation of a proprietary weight reduction program for the treatment of marked obesity. Wadden TA, et al. **Arch Intern Med** 1992 May;152(5):961–6
Long-term weight control study: conclusions. Weintraub M. **Clin Pharmacol Ther** 1992 May;51(5):642–6
Long-term weight control study. I (weeks 0 to 34). The enhancement of behavior modification, caloric restriction, and exercise by fenfluramine plus phentermine versus placebo. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):586–94
Long-term weight control study. II (weeks 34 to 104). An open-label study of continuous fenfluramine plus phentermine versus targeted intermittent medication as adjuncts to behavior modification, caloric restriction, and exercise. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):595–601
Long-term weight control study. V (weeks 190 to 210). Follow-up of participants after cessation of medication. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May; 51(5):615–8
Long-term weight control study. IV (weeks 156 to 190). The second double-blind phase. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):608–14
Risk factors for gallstone formation during rapid loss of weight. Yang H, et al. **Dig Dis Sci** 1992 Jun;37(6):912–8

DIETARY CARBOHYDRATES

Do time trends in food supply levels of macronutrients reflect survey estimates of macronutrient intake? Crane NT, et al. **Am J Public Health** 1992 Jun;82(6):862–6
Role of juice carbohydrate malabsorption in chronic nonspecific diarrhea in children. Lifshitz F, et al. **J Pediatr** 1992 May;120(5):825–9 (30 ref.)

DIETARY FATS

Food sources, dietary behavior, and the saturated fat intake of Latino children. Basch CE, et al. **Am J Public Health** 1992 Jun;82(6):810–5
Do time trends in food supply levels of macronutrients reflect survey estimates of macronutrient intake? Crane NT, et al. **Am J Public Health** 1992 Jun;82(6):862–6
Long-term maintenance of a low-fat diet: durability of fat-related dietary habits in the Women's Health Trial. Kristal AR, et al. **J Am Diet Assoc** 1992 May;92(5):553–9
Follow-up dietary counseling benefits attainment of intake goals for total fat, saturated fat, and fiber. Milkereit J, et al. **J Am Diet Assoc** 1992 May;92(5):603–5
Effect of vegetarian soy diet on hyperlipidaemia in nephrotic syndrome. D'Amico G, et al. **Lancet** 1992 May 9; 339(8802):1131–4
Variability in response to a low-fat, low-cholesterol diet in children with elevated low-density lipoprotein cholesterol levels. Quivers ES, et al. **Pediatrics** 1992 May;89(5 Pt 1):925–9

DIETARY FIBER

Follow-up dietary counseling benefits attainment of intake goals for total fat, saturated fat, and fiber. Milkereit J, et al. **J Am Diet Assoc** 1992 May;92(5):603–5

DIETARY PROTEINS

Do time trends in food supply levels of macronutrients reflect survey estimates of macronutrient intake? Crane NT, et al. **Am J Public Health** 1992 Jun;82(6):862–6
Low protein diets in chronic renal insufficiency [letter] Walker JD. **BMJ** 1992 Apr 11;304(6832):983
Effect of vegetarian soy diet on hyperlipidaemia in nephrotic syndrome. D'Amico G, et al. **Lancet** 1992 May 9; 339(8802):1131–4

DIETARY SERVICES

Position of the American Dietetic Association: nutrition in comprehensive program planning for persons with developmental disabilities. **J Am Diet Assoc** 1992 May; 92(5):613–5
Guidelines for counseling parents of young children with food sensitivities. Carroll P, et al. **J Am Diet Assoc** 1992 May;92(5):602–3
Follow-up dietary counseling benefits attainment of intake goals for total fat, saturated fat, and fiber. Milkereit J, et al. **J Am Diet Assoc** 1992 May;92(5):603–5
Attributes and perceived body image of students seeking nutrition counseling at a university wellness program. Welch T, et al. **J Am Diet Assoc** 1992 May;92(5):609–11

DIETETICS

Position of the American Dietetic Association: nutrition in comprehensive program planning for persons with developmental disabilities. **J Am Diet Assoc** 1992 May; 92(5):613–5
Continuing education needs of dietitians who are diabetes educators. Anderson RM, et al. **J Am Diet Assoc** 1992 May; 92(5):607–9
Dietitians as intervention specialists: a continuing challenge for the 1990s. Insull W Jr. **J Am Diet Assoc** 1992 May; 92(5):551–2

DIETHYLCARBAMAZINE

Kinetics of circulating human IgG4 after diethylcarbamazine and ivermectin treatment of bancroftian filariasis. Wamae CN, et al. **J Infect Dis** 1992 Jun;165(6):1158–60

DIGEORGE SYNDROME

Velo-cardio-facial syndrome associated with chromosome 22 deletions encompassing the DiGeorge locus. Scambler PJ, et al. **Lancet** 1992 May 9;339(8802):1138–9

DIGESTIVE SYSTEM

Changes in gastrointestinal function attributed to aging. Russell RM. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1203S–1207S (67 ref.)

DIGITALIS GLYCOSIDES

Digitalis toxicity. Using immunotherapy when supportive care isn't enough. Krisanda TJ. **Postgrad Med** 1992 May 1;91(6):273–8, 281–4 (23 ref.)

DIGOXIGENIN

Digoxigenin-labeled probes amplified from genomic DNA detect T-cell gene rearrangements. Hopfenbeck JA, et al. **Am J Clin Pathol** 1992 May;97(5):638–44

DIGOXIN

Optimal heart rate control for patients with chronic atrial fibrillation: are pharmacologic choices truly changing? [editorial] Zarowitz BJ, et al. **Am Heart J** 1992 May; 123(5):1401–3
Influence of assay methods on serum concentrations of digoxin during FAB fragment treatment. Banner W Jr, et al. **J Toxicol Clin Toxicol** 1992;30(2):259–67

DIHYDROPYRIDINES

Comparison of the effects of isradipine and lisinopril on left ventricular structure and function in essential hypertension. Bielen EC, et al. **Am J Cardiol** 1992 May 1;69(14):1200–6
Coronary vasodilatory action of elgodipine in coronary artery disease. Suryapranata H, et al. **Am J Cardiol** 1992 May 1;69(14):1171–7

24,25-DIHYDROXYVITAMIN D 3

Production of 1,25-dihydroxyvitamin D3 and 24,25-dihydroxyvitamin D3 by growth zone and resting zone chondrocytes is dependent on cell maturation and is regulated by hormones and growth factors. Schwartz Z, et al. **Endocrinology** 1992 May;130(5):2495–504

DILTIAZEM

Treatment of paroxysmal supraventricular tachycardia with oral diltiazem. Clair WK, et al. **Clin Pharmacol Ther** 1992 May;51(5):562–5
Effects of diltiazem on oxygen delivery and consumption after asphyxial cardiac arrest and resuscitation. Lindner KH, et al. **Crit Care Med** 1992 May;20(5):650–8

DIMETHYLPOLYSILOXANES

The silicone controversy—when will science prevail? [see comments] Fisher JC. **N Engl J Med** 1992 Jun 18; 326(25):1696–8. Comment in: N Engl J Med 1992 Jun 18;326(25):1695–6.

16,16-DIMETHYLPROSTAGLANDIN E2

Morphological and functional gastric cytoprotection by prostaglandin in rats receiving absolute ethanol orally. Robert A, et al. **Gut** 1992 Apr;33(4):444–51

DINOPROSTONE

Prostaglandin E2 and other cyclic AMP-elevating agents modulate IL-2 and IL-2R alpha gene expression at multiple levels. Anastassiou ED, et al. **J Immunol** 1992 May 1; 148(9):2845–52
Fish oils in pregnancy [editorial] **Lancet** 1992 May 30; 339(8805):1327–8

DIOCTYL SULFOSUCCINATES

Increased sensitivity to mechanical ventilation after surfactant inactivation in young rabbit lungs. Coker PJ, et al. **Crit Care Med** 1992 May;20(5):635–40

DIOXINS

Effects of dioxins on thyroid function in newborn babies [letter] Pluim HJ, et al. **Lancet** 1992 May 23;339(8804):1303

1,2-DIPALMITOYLPHOSPHATIDYLCHOLINE

Turnover of exogenous artificial surfactant. Ashton MR, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):383–7
Phosphatidylcholine composition of endotracheal tube aspirates of neonates and subsequent respiratory disease. Ashton MR, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):378–82

DIPHENOXYLATE

Lomotil overdose [letter] Ahmad SR. **Pediatrics** 1992 May; 89(5 Pt 1):980–1

DIPHTHERIA

Invasive infection with non-toxigenic Corynebacterium diphtheriae among drug users [letter] Zuber PL, et al. **Lancet** 1992 May 30;339(8805):1359

DIPHTHERIA-TETANUS-PERTUSSIS VACCINE

Diphtheria, pertussis, and tetanus vaccination [letter] Cutts FT, et al. **Lancet** 1992 May 30;339(8805):1355-6
Diphtheria, pertussis, and tetanus vaccination. [letter] Preston NW. **Lancet** 1992 May 30;339(8805):1356
Acellular pertussis vaccination of 2-month-old infants in the United States. Pichichero ME, et al. **Pediatrics** 1992 May; 89(5 Pt 1):882-7

DIPHTHERIA TOXIN

Phase I trial of an interleukin-2 (IL-2) fusion toxin (DAB486IL-2) in hematologic malignancies expressing the IL-2 receptor. LeMaistre CF, et al. **Blood** 1992 May 15; 79(10):2547-54

DIPHTHERIA TOXOID

Safety, immunogenicity, and efficacy in infancy of oligosaccharide conjugate Haemophilus influenzae type b vaccine in a United States population: possible implications for optimal use. Black SB, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S139-43
Immunoglobulin variable region gene expression in response to Haemophilus influenzae type b polysaccharide. Carroll WL, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S57-61
Finnish efficacy trials with Haemophilus influenzae type b vaccines. Eskola J, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S137-8 (11 ref.)

DIPTERA

Trachoma and flies. Individual vs environmental risk factors. Brechner RJ, et al. **Arch Ophthalmol** 1992 May; 110(5):687-9

DIPYRIDAMOLE

Usefulness of dipyridamole-thallium scanning for preoperative evaluation of cardiac risk for nonvascular surgery. Coley CM, et al. **Am J Cardiol** 1992 May 15; 69(16):1280-5
Preoperative diagnosis of coronary artery disease in patients with valvular heart disease using technetium-99m isonitrile tomographic imaging together with high-dose dipyridamole and handgrip exercise. Kettunen R, et al. **Am J Cardiol** 1992 Jun 1;69(17):1442-5
Usefulness of single-photon emission computed tomography of thallium-201 uptake after dipyridamole infusion for detection of coronary artery disease. Mendelson MA, et al. **Am J Cardiol** 1992 May 1;69(14):1150-5
Dipyridamole thallium-201 scintigraphy as a preoperative screening test [letter] Kleinman B. **Circulation** 1992 May; 85(5):1951; discussion 1952
Dipyridamole thallium-201 scintigraphy as a preoperative screening test [letter] Lette J. **Circulation** 1992 May; 85(5):1951-2
Dipyridamole [letter] Metcalfe MJ, et al. **Lancet** 1992 May 16;339(8803):1229

DIROFILARIASIS

Dirofilaria repens manifesting as a breast nodule. Diagnostic problems and epidemiologic considerations. MacDougall LT, et al. **Am J Clin Pathol** 1992 May;97(5):625-30

DISABILITY EVALUATION

Arthritis. The cumulative impact of a common chronic condition. Yelin E. **Arthritis Rheum** 1992 May;35(5):489-97
Applicability of the hierarchical scales of the Tufts Assessment of Motor Performance for school-aged children and adults with disabilities. Haley SM, et al. **Phys Ther** 1992 Mar;72(3):191-202; discussion 202-6

DISACCHARIDASES

Disaccharidase activity in the small intestine of susceptible and resistant mice after primary and challenge infections with Giardia muris. Daniels CW, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):382-90

DISASTER PLANNING

Doctors and the control of major releases of chemicals [letter] Hunter PR, et al. **BMJ** 1992 Apr 25;304(6834):1116-7
Medical response to disasters overseas [editorial] Redmond AD. **BMJ** 1992 Mar 14;304(6828):653

DISASTERS

Ethnic differences in stress, coping, and depressive symptoms after the Exxon Valdez oil spill. Palinkas LA, et al. **J Nerv Ment Dis** 1992 May;180(5):287-95

DISEASE MODELS, ANIMAL

A primate model for human cerebral malaria: Plasmodium coatneyi-infected rhesus monkeys. Aikawa M, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):391-7
Selection of an appropriate animal model to study aging processes with special emphasis on the use of rat strains [editorial] Hazzard DG, et al. **J Gerontol** 1992 May; 47(3):B63-4
Animal models for the study of noninvasive Haemophilus influenzae disease: pulmonary clearance systems. Hansen EJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S185-7 (22 ref.)

DISEASE OUTBREAKS

Investigation of an outbreak of bloody diarrhea: association with endoscopic cleaning solution and demonstration of lesions in an animal model. Durante L, et al. **Am J Med** 1992 May;92(5):476-80
Risk factors of soybean epidemic asthma. The role of smoking and atopy. Sunyer J, et al. **Am Rev Respir Dis** 1992 May; 145(5):1098-102
Outbreak of invasive group A streptococcal infections in a nursing home. Lessons on prevention and control. Auerbach SB, et al. **Arch Intern Med** 1992 May; 152(5):1017-22
Infection with hepatitis B virus after open heart surgery. Prentice MB, et al. **BMJ** 1992 Mar 21;304(6829):761-4
Pseudoepidemic of nontuberculous mycobacteria due to a contaminated bronchoscope cleaning machine. Report of an outbreak and review of the literature. Gubler JG, et al. **Chest** 1992 May;101(5):1245-56 (32 ref.)
Brazilian purpuric fever identified in a new region of Brazil. The Brazilian Purpuric Fever Study Group. **J Infect Dis** 1992 Jun;165 Suppl 1:S16-9 (13 ref.)
An outbreak of respiratory syncytial virus in a bone marrow transplant center. Harrington RD, et al. **J Infect Dis** 1992 Jun;165(6):987-93
Changing epidemiology of measles in Hong Kong from 1961 to 1990—impact of a measles vaccination program. Lau YL, et al. **J Infect Dis** 1992 Jun;165(6):1111-5
From the Centers for Disease Control. Outbreak of pharyngoconjunctival fever at a summer camp—North Carolina, 1991. **JAMA** 1992 Jun 3;267(21):2867-8
From the Centers for Disease Control. Foodborne listeriosis—United States, 1988-1990. **JAMA** 1992 May 13; 267(18):2446-8
From the Centers for Disease Control. Cercarial dermatitis outbreak at a state park—Delaware, 1991. **JAMA** 1992 May 20;267(19):2581, 2586
From the Centers for Disease Control. Influenza activity—United States and worldwide; composition of the 1992-1993 influenza vaccine. **JAMA** 1992 May 27; 267(20):2727-8
Guns, drugs threaten to raise public health problem of violence to epidemic [news] Marwick C. **JAMA** 1992 Jun 10;267(22):2993
Diphtheria, pertussis, and tetanus vaccination. [letter] Preston NW. **Lancet** 1992 May 30;339(8805):1356

DISEASE RESERVOIRS

Cholera and the environment [letter] Epstein PR. **Lancet** 1992 May 9;339(8802):1167-8

DISEASE VECTORS

Leeches and hepatitis B [letter] Narendranathan M. **Lancet** 1992 May 30;339(8805):1362

DISEASES IN TWINS

Transient punctate lenticular opacities as a complication of argon laser photoablation in an infant with retinopathy of prematurity [letter] Drack AV, et al. **Am J Ophthalmol** 1992 May 15;113(5):583-4
Progression of retinopathy in olivopontocerebellar atrophy with retinal degeneration. Drack AV, et al. **Arch Ophthalmol** 1992 May;110(5):712-3
Evidence for multiple gene loci in the expression of the common generalized epilepsies. Greenberg DA, et al. **Neurology** 1992 Apr;42(4 Suppl 5):56-62 (24 ref.)

DISINFECTANTS

Investigation of an outbreak of bloody diarrhea: association with endoscopic cleaning solution and demonstration of lesions in an animal model. Durante L, et al. **Am J Med** 1992 May;92(5):476-80

DISLOCATIONS

Isolated anterolateral proximal fibular head dislocation. Love JN. **Ann Emerg Med** 1992 Jun;21(6):757-9
Dislocation of the mandibular condyle into the middle cranial fossa: review of the literature and report of a case. Engevall S, et al. **J Oral Maxillofac Surg** 1992 May;50(5):524-7 (24 ref.)

DISSEMINATED INTRAVASCULAR COAGULATION

Posttrauma coagulation and fibrinolysis. Gando S, et al. **Crit Care Med** 1992 May;20(5):594-600
Coagulopathy and intraoperative blood salvage (IBS). Horst HM, et al. **J Trauma** 1992 May;32(5):646-52; discussion 652-3
Coagulopathy and catecholamines in severe head injury. Kearney TJ, et al. **J Trauma** 1992 May;32(5):608-11; discussion 611-2
Dermatan sulphate in acute leukaemia [letter] Cofrancesco E, et al. **Lancet** 1992 May 9;339(8802):1177-8

DISSOCIATIVE DISORDERS

Dissociative experiences scale [letter] Liebowitz MR. **Am J Psychiatry** 1992 May;149(5):719
Dissociative symptoms in patients with obsessive-compulsive disorder. Goff DC, et al. **J Nerv Ment Dis** 1992 May; 180(5):332-7

DITHIOTHREITOL

Housedust mite allergens and IgG [letter] Tankersley DL, et al. **Lancet** 1992 May 30;339(8805):1364

DIURETICS

Excess mortality associated with diuretic therapy in diabetes mellitus [letter] Parving HH. **Arch Intern Med** 1992 May; 152(5):1093-4, 1097
Elderly patients with sustained hypertension [letter] Aursnes I. **BMJ** 1992 Apr 18;304(6833):1054

DIURETICS, THIAZIDE

Diuretic therapy on sexual function [letter] Cheng TO. **Arch Intern Med** 1992 May;152(5):1097

DIVERTICULITIS, COLONIC

Diverticulitis of the right colon—experience from Hong Kong. Markham NI, et al. **Gut** 1992 Apr;33(4):547-9

DIVING

The medical problems of underwater diving [letter] Lerner BH. **N Engl J Med** 1992 May 28;326(22):1498; discussion 1498-9
The medical problems of underwater diving [letter] McDonough JR, et al. **N Engl J Med** 1992 May 28; 326(22):1498; discussion 1498-9
The medical problems of underwater diving [letter] Martin L. **N Engl J Med** 1992 May 28;326(22):1497; discussion 1498-9
The medical problems of underwater diving [letter] Smith TF. **N Engl J Med** 1992 May 28;326(22):1497-8; discussion 1498-9

DIZZINESS

Postural hypotension and postural dizziness in elderly women. The study of osteoporotic fractures. The Study of Osteoporotic Fractures Research Group. Ensrud KE, et al. **Arch Intern Med** 1992 May;152(5):1058-64
Exercise-associated tinnitus and light-headedness. Appenzeller O. **JAMA** 1992 May 20;267(19):2669

DNA

Digoxigenin-labeled probes amplified from genomic DNA detect T-cell gene rearrangements. Hopfenbeck JA, et al. **Am J Clin Pathol** 1992 May;97(5):638-44
DNA ploidy abnormalities in the liver of children with hereditary tyrosinemia type I. Correlation with histopathologic features. Zerbini C, et al. **Am J Pathol** 1992 May;140(5):1111-9
Isolation and molecular characterization of the human CD34 gene. He XY, et al. **Blood** 1992 May 1;79(9):2296-302
Evolution of mixed chimerism after allogeneic bone marrow transplantation as determined on granulocytes and mononuclear cells by the polymerase chain reaction. Roux E, et al. **Blood** 1992 May 15;79(10):2775-83
Colony-forming unit-granulocyte-macrophage and DNA synthesis of human bone marrow are circadian stage-dependent and show covariation. Smaaland R, et al. **Blood** 1992 May 1;79(9):2281-7
The IRG-47 gene is IFN-gamma induced in B cells and encodes a protein with GTP-binding motifs. Gilly M, et al. **J Immunol** 1992 May 15;148(10):3275-81
Complete complementary DNA sequence of the third component of complement of lamprey. Implication for the evolution of thioester containing proteins. Nonaka M, et al. **J Immunol** 1992 May 15;148(10):3290-5
Cloning of a novel tumor necrosis factor-alpha-inducible primary response gene that is differentially expressed in development and capillary tube-like formation in vitro. Sarma V, et al. **J Immunol** 1992 May 15;148(10):3302-12
Screening for colorectal cancer by stool DNA analysis [editorial] **Lancet** 1992 May 9;339(8802):1141-2
Cattle strain of Echinococcus granulosus and human infection [letter] Bowles J, et al. **Lancet** 1992 May 30;339(8805):1358
Unstable DNA sequence in myotonic dystrophy. Harley HG, et al. **Lancet** 1992 May 9;339(8802):1125-8
Linkage of type 2 diabetes to the glucokinase gene. Hattersley AT, et al. **Lancet** 1992 May 30;339(8805):1307-10
HPV16 DNA and prediction of high-grade CIN [letter] Sincock AM, et al. **Lancet** 1992 May 30;339(8805):1353
Routine examination of children at risk of autosomal dominant polycystic kidney disease [letter] Zerres K, et al. **Lancet** 1992 May 30;339(8805):1356-7

DNA, BACTERIAL

Detection of spores of Bacillus anthracis using the polymerase chain reaction. Carl M, et al. **J Infect Dis** 1992 Jun;165(6):1145–8

Molecular epidemiology of unrelated clusters of multiresistant strains of Haemophilus influenzae. Dimopoulou ID, et al. **J Infect Dis** 1992 Jun;165(6):1069–75

Astrakhan fever rickettsia is identical to Israel tick typhus rickettsia, a genotype of the Rickettsia conorii complex [letter] Drancourt M, et al. **J Infect Dis** 1992 Jun; 165(6):1167–8

DNA-BINDING PROTEINS

Identification of sites for distinct DNA binding proteins including Oct-1 and Oct-2 in the Cr2 gene. Christensen SM, et al. **J Immunol** 1992 Jun 1;148(11):3610–7

A nuclear DNA-binding protein expressed during early stages of B cell differentiation interacts with diverse segments within and 3' of the Ig H chain gene cluster. Liao F, et al. **J Immunol** 1992 May 1;148(9):2909–17

Usage of primary cells to delineate IFN-gamma-responsive DNA elements in the HLA-DRA promoter and to identify a novel IFN-gamma-enhanced nuclear factor. Moses H, et al. **J Immunol** 1992 Jun 1;148(11):3643–51

Antineuronal antibodies and subacute paraneoplastic neuropathy [letter] Sellal F, et al. **Lancet** 1992 May 30; 339(8805):1366

DNA FINGERPRINTING

Restriction endonuclease analysis of Aspergillus fumigatus DNA. Burnie JP, et al. **J Clin Pathol** 1992 Apr;45(4):324–7

Setting standards for the use of DNA-typing results in the courtroom—the state of the art. Annas GJ. **N Engl J Med** 1992 Jun 11;326(24):1641–4

DNA, FUNGAL

Restriction endonuclease analysis of Aspergillus fumigatus DNA. Burnie JP, et al. **J Clin Pathol** 1992 Apr;45(4):324–7

DNA, NEOPLASM

DNA ploidy and proliferation index of soft tissue sarcomas determined by image cytometry of fresh frozen tissue. Herzberg AJ, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S29–37

Immunohistochemical c-erbB-2 protooncogene expression and nuclear DNA content in human mammary carcinoma in situ. Schimmelpenning H, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S48–52

Bromodeoxyuridine and deoxyribonucleic acid bivariate analysis in human renal cell carcinoma. Does flow cytometric determination predict malignant potential or prognosis of patients with renal cell carcinoma? Tachibana M, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S38–47

Significance of DNA ploidy in cutaneous lesions. Herzberg AJ. **Arch Dermatol** 1992 May;128(5):663–72 (73 ref.)

Flow cytometric analysis of nuclear DNA content in ovarian tumors. Association of ploidy with tumor type, histologic grade, and clinical stage. Lage JM, et al. **Cancer** 1992 Jun 1;69(11):2668–75

The clinical significance of nuclear DNA ploidy pattern in 184 patients with pheochromocytoma. Nativ O, et al. **Cancer** 1992 Jun 1;69(11):2683–7

DNA NUCLEOTIDYLEXOTRANSFERASE

Tdt-positive ALL-L3 [letter] Lenhardt TM, et al. **Am J Clin Pathol** 1992 May;97(5):741–2

DNA PROBES

Risk estimation in familial adenomatous polyposis using DNA probes linked to the familial adenomatous polyposis gene. Koorey DJ, et al. **Gut** 1992 Apr;33(4):530–4

DNA, PROTOZOAN

A simple method to detect Plasmodium falciparum directly from blood samples using the polymerase chain reaction. Barker RH Jr, et al. **Am J Trop Med Hyg** 1992 Apr; 46(4):416–26

DNA REPAIR

Induction of DNA-repair synthesis (UDS) in rat pleural mesothelial cells by urine of subjects exposed to genotoxic agents. Pilliere F, et al. **J Toxicol Clin Toxicol** 1992; 30(2):223–38

DNA REPLICATION

B-myb antisense oligonucleotides inhibit proliferation of human hematopoietic cell lines. Arsura M, et al. **Blood** 1992 May 15;79(10):2708–16

Mitogenic action of gastrin-releasing polypeptide on isolated epiphyseal growth plate chondrocytes from the ovine fetus. Hill DJ, et al. **Endocrinology** 1992 May;130(5):2811–9

Induction of DNA-repair synthesis (UDS) in rat pleural mesothelial cells by urine of subjects exposed to genotoxic agents. Pilliere F, et al. **J Toxicol Clin Toxicol** 1992; 30(2):223–38

DNA, VIRAL

A search for mycobacterial DNA in granulomatous tissues from patients with sarcoidosis using the polymerase chain reaction [see comments] Bocart D, et al. **Am Rev Respir Dis** 1992 May;145(5):1142–8. Comment in: Am Rev Respir Dis 1992 May;145(5):986–7.

Varicella zoster virus DNA in throat swabs of vaccinees. Ozaki T, et al. **Arch Dis Child** 1992 Mar;67(3):328–9

Detection of human cytomegalovirus antigen and DNA in lymph nodes and peripheral blood mononuclear cells of patients with angioimmunoblastic lymphadenopathy with dysproteinemia. Yu AM, et al. **Arch Pathol Lab Med** 1992 May;116(5):490–4

Cloning and analysis of a recombinant antigen containing an epitope specific for human T-cell lymphotropic virus type II. Hadlock KG, et al. **Blood** 1992 May 15; 79(10):2789–96

Latent hepatitis B virus infection in childhood hepatocellular carcinoma. Analysis by polymerase chain reaction. Pontisso P, et al. **Cancer** 1992 Jun 1;69(11):2731–5

Tampons: a novel patient-administered method for the assessment of genital human papillomavirus infection. Fairley CK, et al. **J Infect Dis** 1992 Jun;165(6):1103–6

HPV16 DNA and prediction of high-grade CIN [letter] Herrington CS, et al. **Lancet** 1992 May 30;339(8805):1352–3

Relapse of herpes simplex encephalitis in children. Kimura H, et al. **Pediatrics** 1992 May;89(5 Pt 1):891–4

Human herpesvirus-6 DNA in cerebrospinal fluid of a child with exanthem subitum and meningoencephalitis. Yoshikawa T, et al. **Pediatrics** 1992 May;89(5 Pt 1):888–90

DOBUTAMINE

Accuracy of dobutamine stress echocardiography in detecting coronary artery disease. Marcovitz PA, et al. **Am J Cardiol** 1992 May 15;69(16):1269–73

Clinical significance of abrupt vasodepression during dobutamine stress echocardiography. Mazeika PK, et al. **Am J Cardiol** 1992 Jun 1;69(17):1484–6

Combined dose ratios of dopamine and dobutamine and right ventricular performance after cardiac surgery. Imai T, et al. **Chest** 1992 May;101(5):1197–202

Dobutamine pharmacokinetics and pharmacodynamics in pediatric intensive care patients. Habib DM, et al. **Crit Care Med** 1992 May;20(5):601–8

DOCOSAHEXAENOIC ACIDS

Erythrocyte membrane docosahexaenoic acid in haemodialysis patients on epoetin [letter] Ramsay B, et al. **Lancet** 1992 May 16;339(8803):1232–3

DOCUMENTATION

Documentation of experience: preventive medicine for family physicians. The AAFP Commission on Quality and Scope of Practice. Norris TE, et al. **Am Fam Physician** 1992 May; 45(5):2387–8, 2391

Streamlining patient care documentation. Gwozdz DT, et al. **J Nurs Adm** 1992 May;22(5):35–9

DOLICHOL

Gamma-glutamyltransferase, aspartate and alanine aminotransferases and their ratio, mean cell volume and urinary dolichol in pregnant alcohol abusers. Halmesmäki E, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):287–91

DOMPERIDONE

Neuroleptic malignant syndrome induced by domperidone. Spirt MJ, et al. **Dig Dis Sci** 1992 Jun;37(6):946–8

DOPAMINE

Combined dose ratios of dopamine and dobutamine and right ventricular performance after cardiac surgery. Imai T, et al. **Chest** 1992 May;101(5):1197–202

Electrodermal orienting response and central nervous system dopamine and serotonin activity in schizophrenia. Ohlund LS, et al. **J Nerv Ment Dis** 1992 May;180(5):304–13

DOPAMINERGIC AGENTS

Neuroendocrine and side effect profile of pramipexole, a new dopamine receptor agonist, in humans. Schilling JC, et al. **Clin Pharmacol Ther** 1992 May;51(5):541–8

Dopamine agonists used as monotherapy in de novo PD patients: comparisons with selegiline. Lieberman A. **Neurology** 1992 Apr;42(4 Suppl 4):37–40; discussion 41–8

DOUBLE OUTLET RIGHT VENTRICLE

Congenital absence of the left pulmonary artery associated with double-outlet right ventricle. Kremer S, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1309–11

DOWN-REGULATION (PHYSIOLOGY)

CD4 epitope masking by gp120/anti-gp120 antibody complexes. A potential mechanism for CD4+ cell function down-regulation in AIDS patients. Amadori A, et al. **J Immunol** 1992 May 1;148(9):2709–16

DOWN'S SYNDROME

Growth hormone therapy in children with Down syndrome [letter] Binder ND. **J Pediatr** 1992 May;120(5):832–3

Growth hormone therapy in children with Down syndrome [letter] Underwood LE. **J Pediatr** 1992 May;120(5):833; discussion 833–4

DOXAPRAM

Almitrine and doxapram in experimental lung injury. Leeman M, et al. **Am Rev Respir Dis** 1992 May;145(5):1042–6

DRAINAGE

An endolaser probe with aspiration capability. Peyman GA, et al. **Arch Ophthalmol** 1992 May;110(5):718

The efficacy of suction drains after routine total joint arthroplasty [letter] Dust W. **J Bone Joint Surg [Am]** 1992 Apr;74(4):632

Therapeutic gastrointestinal endoscopy. Problems in proving efficacy [editorial; comment] Cotton PB. **N Engl J Med** 1992 Jun 11;326(24):1626–8. Comment on: N Engl J Med 1992 Jun 11;326(24):1582–6.

Endoscopic biliary drainage for severe acute cholangitis [see comments] Lai EC, et al. **N Engl J Med** 1992 Jun 11; 326(24):1582–6. Comment in: N Engl J Med 1992 Jun 11;326(24):1626–8.

DREAMS

Changes in chronic nightmares after one session of desensitization or rehearsal instructions. Kellner R, et al. **Am J Psychiatry** 1992 May;149(5):659–63

DRINKING

A case of fluoxetine-responsive psychogenic polydipsia: a variant of obsessive-compulsive disorder? Deas-Nesmith D, et al. **J Nerv Ment Dis** 1992 May;180(5):338–9

DROWNING

The urgency of immersions. Pearn J. **Arch Dis Child** 1992 Mar;67(3):257–8 (27 ref.)

DRUG COSTS

Cost of beta-adrenergic receptor blocking agents for ocular hypertension. Ball SF, et al. **Arch Ophthalmol** 1992 May; 110(5):654–7

As hospital drug budgets soar, pharmacy's role is being rewritten. Lumsdon K. **Hospitals** 1992 May 20;66(10):34, 36, 38–40

DRUG DELIVERY SYSTEMS

The true epidural space: possible consequences for administered material-based drug delivery systems [letter] Korsten HH, et al. **Anesthesiology** 1992 May;76(5):866–7

Intrathecal thyrotropin-releasing hormone does not alter the progressive course of ALS: experience with an intrathecal drug delivery system. Munsat TL, et al. **Neurology** 1992 May;42(5):1049–53

DRUG HYPERSENSITIVITY

Adverse reaction to contrast material in a patient treated with local interleukin-2 [letter] Heinzer H, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1407

Postmarketing surveillance study of permethrin creme rinse. Andrews EB, et al. **Am J Public Health** 1992 Jun; 82(6):857–61

A perspective on penicillin allergy. Lin RY. **Arch Intern Med** 1992 May;152(5):930–7 (44 ref.)

Results of the National Institute of Allergy and Infectious Diseases Collaborative Clinical Trial to test the predictive value of skin testing with major and minor penicillin derivatives in hospitalized adults. Sogn DD, et al. **Arch Intern Med** 1992 May;152(5):1025–32

Side-effects, structure, and H2-receptor antagonists [letter] Bossi A, et al. **Lancet** 1992 May 30;339(8805):1366

DRUG INDUSTRY

Sample pharmaceuticals [letter] Laughlin PA. **Am Fam Physician** 1992 May;45(5):2007–8

The relationship between physicians in training and pharmaceutical companies. A time for guidelines? [editorial; comment] Girard DE. **Arch Intern Med** 1992 May;152(5):920–1. Comment on: Arch Intern Med 1992 May;152(5):1009–13.

Impact of pharmaceutical company representatives on internal medicine residency programs. A survey of residency program directors [see comments] Lichstein PR,

et al. **Arch Intern Med** 1992 May;152(5):1009–13. Comment in: Arch Intern Med 1992 May;152(5):920–1.

DRUG MONITORING

Gentamicin clearance during continuous arteriovenous hemodiafiltration. Ernest D, et al. **Crit Care Med** 1992 May; 20(5):586–9

Dobutamine pharmacokinetics and pharmacodynamics in pediatric intensive care patients. Habib DM, et al. **Crit Care Med** 1992 May;20(5):601–8

DRUG THERAPY

Codes for a code. Biggers VT. **Am J Nurs** 1992 May; 92(5):56–61

DRUGS

Pharmaceutical advertisements in medical journals [editorial; comment] Fletcher RH, et al. **Ann Intern Med** 1992 Jun 1;116(11):951–2. Comment on: Ann Intern Med 1992 Jun 1;116(11):912–9.

Addressing the problem of misleading advertising [editorial; comment] Kessler DA. **Ann Intern Med** 1992 Jun 1; 116(11):950–1. Comment on: Ann Intern Med 1992 Jun 1;116(11):912–9.

Pharmaceutical advertisements in leading medical journals: experts' assessments [see comments] Wilkes MS, et al. **Ann Intern Med** 1992 Jun 1;116(11):912–9. Comment in: Ann Intern Med 1992 Jun 1;116(11):950–1. Comment in: Ann Intern Med 1992 Jun 1;116(11):951–2.

DRUGS, INVESTIGATIONAL

Ethical modifications of the Emergency Drug Release Program for AIDS: a proposal [editorial] Gill MJ, et al. **Can Med Assoc J** 1992 May 1;146(9):1541–5

From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 May 13;267(18):2445

DTPA

Contrast-enhanced MR imaging of the lung: assessments of ventilation and perfusion. Berthezène Y, et al. **Radiology** 1992 Jun;183(3):667–72

DUODENAL DISEASES

Gastroduodenal perforation in preterm babies treated with dexamethasone for bronchopulmonary dysplasia [letter] Shimizu T, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):470–1

Acute pancreatitis from intussusception of a gastric polyp in a patient with Gardner's syndrome. Herman LL, et al. **Dig Dis Sci** 1992 Jun;37(6):955–60

DUODENAL NEOPLASMS

Primary adenocarcinoma of third and fourth portions of duodenum. Favorable prognosis after resection. Lowell JA, et al. **Arch Surg** 1992 May;127(5):557–60

Endosonography in diagnosing and staging duodenal villous adenoma. Tio TL, et al. **Gut** 1992 Apr;33(4):567–8

DUODENAL ULCER

Endoscopic local injection of ethanolamine oleate and thrombin as an effective treatment for bleeding duodenal ulcer: a controlled trial. Moretó M, et al. **Gut** 1992 Apr; 33(4):456–9

Helicobacter pylori reinfection 4 years post-eradication [letter] Borody T, et al. **Lancet** 1992 May 23;339(8804):1295

DUODENUM

Expression of prolactin (PRL) receptor gene and PRL-binding sites in rabbit intestinal epithelial cells. Dusanter-Fourt I, et al. **Endocrinology** 1992 May; 130(5):2877–82

Responsiveness of the intestinal 1,25-dihydroxyvitamin D3 receptor to magnesium depletion in the rat. Lemay J, et al. **Endocrinology** 1992 May;130(5):2767–77

DUPLICATE PUBLICATION

Statements on electronic publication and on peer-reviewed journals. International Committee of Medical Journal Editors [editorial] **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1030

Duplicate publication [editorial; comment] Lowry S, et al. **BMJ** 1992 Apr 18;304(6833):999–1000. Comment on: BMJ 1992 Apr 18;304(6833):1029.

Is duplicate publishing on the increase? [see comments] Waldron T. **BMJ** 1992 Apr 18;304(6833):1029. Comment in: BMJ 1992 Apr 18;304(6833):999–1000.

DUST

T cell responses to the purified major allergens from the house dust mite Dermatophagoides pteronyssinus. O'Brien RM, et al. **J Allergy Clin Immunol** 1992 May;89(5):1021–31

Dust mite allergens and asthma: report of a second international workshop. Platts-Mills TA, et al. **J Allergy Clin Immunol** 1992 May;89(5):1046–60

Housedust mite allergens and IgG [letter] Tankersley DL, et al. **Lancet** 1992 May 30;339(8805):1364

DWARFISM

Growth hormone (GH) regulation of gastric structure and function in the GH-deficient rat: up-regulation of intrinsic factor. Lobie PE, et al. **Endocrinology** 1992 May; 130(5):3015–24

Ovine placental lactogen is a potent somatogen in the growth hormone (GH)-deficient rat: comparison of somatogenic activity with bovine GH. Singh K, et al. **Endocrinology** 1992 May;130(5):2758–66

Foot deformities in diastrophic dysplasia. An analysis of 102 patients. Ryöppy S, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):441–4

DWARFISM, PITUITARY

Effects of insulin-like growth factor on linear growth, head circumference, and body fat in patients with Laron-type dwarfism. Laron Z, et al. **Lancet** 1992 May 23; 339(8804):1258–61

DYSENTERY, BACILLARY

Trimethoprim/sulfamethoxazole remains active against enterotoxigenic Escherichia coli and Shigella species in Guadalajara, Mexico. Bandres JC, et al. **Am J Med Sci** 1992 May;303(5):289–91

DYSKINESIA, DRUG-INDUCED

Treatment of tardive dyskinesia with vitamin E. Egan MF, et al. **Am J Psychiatry** 1992 Jun;149(6):773–7

DYSLEXIA

Failure to activate the left temporoparietal cortex in dyslexia. An oxygen 15 positron emission tomographic study. Rumsey JM, et al. **Arch Neurol** 1992 May;49(5):527–34

DYSPNEA

The measurement of dyspnea during exercise in patients with lung disease. Mahler DA. **Chest** 1992 May;101(5 Suppl):242S–247S (35 ref.)

Dyspnea on exercise. Pathophysiologic mechanisms. Rampulla C, et al. **Chest** 1992 May;101(5 Suppl):248S–252S

Dyspnea and pulmonary function in the L-tryptophan-associated eosinophilia-myalgia syndrome. Read CA, et al. **Chest** 1992 May;101(5):1282–6

Exertional dyspnea and ventilation in hyperthyroidism. Small D, et al. **Chest** 1992 May;101(5):1268–73

Labored breathing in an elderly woman with hypertension. Stroh JA. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):117–9

DYSTOCIA

Value of the alert and action lines on the partogram. Dujardin B, et al. **Lancet** 1992 May 30;339(8805):1336–8

Chorioamnionitis: a harbinger of dystocia. Satin AJ, et al. **Obstet Gynecol** 1992 Jun;79(6):913–5

DYSTONIA

Laterality of torsion in tardive dystonia [letter] Sachdev P. **Am J Psychiatry** 1992 May;149(5):713

DYSTROPHIN

Dystrophinopathy in isolated cases of myopathy in females. Hoffman EP, et al. **Neurology** 1992 May;42(5):967–75

EAR, MIDDLE

Serum and middle ear antibody response in the chinchilla during otitis media with effusion induced by nonviable nontypeable Haemophilus influenzae. DeMaria TF, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S196–7

EAR NEOPLASMS

Vestibular schwannomas [editorial; comment] Whittaker CK, et al. **J Neurosurg** 1992 Jun;76(6):897–900. Comment on: J Neurosurg 1992 Jun;76(6):901–7. Comment on: J Neurosurg 1992 Jun;76(6):910–7.

EATING

Prospective comparison of congo red and sham feeding testing to determine vagal innervation of the stomach. Thirlby RC, et al. **Am J Surg** 1992 May;163(5):533–6

What consistency of food is best for children with cerebral palsy who cannot chew? Croft RD. **Arch Dis Child** 1992 Mar;67(3):269–71

Dietary intakes, energy expenditures, and anthropometric characteristics of adolescent female cross-country runners. Bergen-Cico DK, et al. **J Am Diet Assoc** 1992 May; 92(5):611–2

Validity of the estimated food diary: comparison of 2-day recorded and observed food and nutrient intakes. Karvetti RL, et al. **J Am Diet Assoc** 1992 May;92(5):580–4

EATING DISORDERS

Multivariate analysis of the Eating Disorders Inventory: examination of basic statistical assumptions. Christopher FS, et al. **J Am Diet Assoc** 1992 May;92(5):605–7

Eating disorders in psychiatric illness. Blinder BJ. **West J Med** 1991 Nov;155(5):519–20

ECHINOCOCCOSIS

Hydatid disease and anaphylaxis [letter] Vidal Pan C, et al. **Arch Intern Med** 1992 May;152(5):1089

Povidone-iodine in experimental peritoneal hydatidosis [letter] Kolbakir F, et al. **Br J Surg** 1992 Apr;79(4):373–4

Cattle strain of Echinococcus granulosus and human infection [letter] Bowles J, et al. **Lancet** 1992 May 30;339(8805):1358

ECHINOCOCCOSIS, HEPATIC

Echinococcal infection in a Ghanaian patient [letter] DeMarais P, et al. **Lancet** 1992 May 30;339(8805):1357–8

ECHOCARDIOGRAPHY

Myocardial contrast echocardiography can depict thebesian vein outflow in humans. Cornel JH, et al. **Am Heart J** 1992 May;123(5):1373–4

Evaluation of aortic distensibility with transesophageal echocardiography. Pasierski TJ, et al. **Am Heart J** 1992 May;123(5):1288–92

Transesophageal versus transthoracic echocardiography for diagnosing mitral valve perforation. Cziner DG, et al. **Am J Cardiol** 1992 Jun 1;69(17):1495–7

Simultaneous transesophageal two-dimensional echocardiography and atrial pacing for detecting coronary artery disease. Kamp O, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1412–6

Single-plane transesophageal echocardiography for assessing function of mechanical or bioprosthetic valves in the aortic valve position. Karalis DG, et al. **Am J Cardiol** 1992 May 15;69(16):1310–5

Transthoracic high-frequency two-dimensional echocardiography, Doppler and color flow mapping to determine anatomy and blood flow patterns in the distal left anterior descending coronary artery. Kenny A, et al. **Am J Cardiol** 1992 May 15;69(16):1265–8

Detection of complex intimal flaps in aortic dissection by transesophageal echocardiography. Lourié JK, et al. **Am J Cardiol** 1992 May 15;69(16):1361–3

Accuracy of dobutamine stress echocardiography in detecting coronary artery disease. Marcovitz PA, et al. **Am J Cardiol** 1992 May 15;69(16):1269–73

Extent and severity of abnormal left ventricular wall motion detected by exercise echocardiography during painful and silent ischemia. Marwick TH, et al. **Am J Cardiol** 1992 Jun 1;69(17):1483–4

Clinical significance of abrupt vasodepression during dobutamine stress echocardiography. Mazeika PK, et al. **Am J Cardiol** 1992 Jun 1;69(17):1484–6

Usefulness of the electrocardiogram and echocardiogram in predicting the amount of interstitial myocardial collagen in endomyocardial biopsy specimens of patients with chronic heart failure. Shirani J, et al. **Am J Cardiol** 1992 Jun 1;69(17):1502–3

Diagnostic use of emergency department echocardiogram in massive pulmonary emboli. Johnson ME, et al. **Ann Emerg Med** 1992 Jun;21(6):760–3

Emergency department echocardiography improves outcome in penetrating cardiac injury. Plummer D, et al. **Ann Emerg Med** 1992 Jun;21(6):709–12

Sex differences in the determinants of left ventricular mass in childhood. The Medical College of Virginia Twin Study. Goble MM, et al. **Circulation** 1992 May;85(5):1661–5

Normal ultrasonic myocardial reflectivity in athletes with increased left ventricular mass. A tissue characterization study. Lattanzi F, et al. **Circulation** 1992 May;85(5):1828–34

Transesophageal echocardiography (TEE) for initial examination of patients with blunt chest trauma [letter] Le Bret F, et al. **J Trauma** 1992 May;32(5):673

ECHOCARDIOGRAPHY, DOPPLER

Evaluation of the severity of mitral regurgitation by transesophageal Doppler flow echocardiography. Sadoshima J, et al. **Am Heart J** 1992 May;123(5):1245–51

ECOLOGY

Pressure on the eco-seams [editorial] **Lancet** 1992 May 23; 339(8804):1265–7

ECONOMIC COMPETITION

Public health heresy: a challenge to the purchasing orthodoxy. Whitty P, et al. **BMJ** 1992 Apr 18; 304(6833):1039–41

ECONOMICS

What are the forests worth? Fellows L. **Lancet** 1992 May 30;339(8805):1330–3

ECONOMICS, HOSPITAL

Comparisons of hospital care for patients with AIDS and other HIV-related conditions. Andrulis DP, et al. **JAMA** 1992 May 13;267(18):2482-6

ECTROMELIA

Sirenomelia accompanying exposure of the embryo to cocaine. Sarpong S, et al. **South Med J** 1992 May; 85(5):545-7

ECTROPION

Ectropion caused by eyeglasses [letter] Rubin PA. **Am J Ophthalmol** 1992 May 15;113(5):590-1

EDEMA

Submacular fibrosis after photocoagulation for diabetic macular edema. Han DP, et al. **Am J Ophthalmol** 1992 May 15;113(5):513-21

Periorbital urticarial drug reaction associated with intravenously administered methylprednisolone [letter] John GR, et al. **Am J Ophthalmol** 1992 May 15; 113(5):588-90

Chemosis as a presenting sign of systemic lupus erythematosus [letter] Leahey AB, et al. **Arch Ophthalmol** 1992 May;110(5):609-10

Leg oedema due to a rheumatoid cyst in the pelvis. Chalmers J, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):390-2

Cerebral edema following acute sodium valproate overdose. Khoo SH, et al. **J Toxicol Clin Toxicol** 1992;30(2):209-14

The electrical effect of two commonly used clinical stimulators on traumatic edema in rats. Cosgrove KA, et al. **Phys Ther** 1992 Mar;72(3):227-33

Effects of low voltage pulsed current on edema formation in frog hind limbs following impact injury. Karnes JL, et al. **Phys Ther** 1992 Apr;72(4):273-8

EDUCATION, CONTINUING

Automated external defibrillators: implications for training qualified ambulance staff. Walters G, et al. **Ann Emerg Med** 1992 Jun;21(6):692-7

Continuing education needs of dietitians who are diabetes educators. Anderson RM, et al. **J Am Diet Assoc** 1992 May; 92(5):607-9

EDUCATION, DENTAL

Maintaining the standards of anesthesia training [editorial] Laskin DM. **J Oral Maxillofac Surg** 1992 May;50(5):433

Why teachers leave academia [letter] Meyer RA. **J Oral Maxillofac Surg** 1992 May;50(5):545

EDUCATION, GRADUATE

The formulary: an educational tool for clinical pharmacology. Branch RA, et al. **Clin Pharmacol Ther** 1992 May;51(5):481-8

EDUCATION, MEDICAL

Does the end justify the means? [letter] Khouzam HR. **Am J Psychiatry** 1992 Jun;149(6):845-6

Only one type of medical education [letter] Nelson MS. **Ann Emerg Med** 1992 Jun;21(6):770

Research, audit, and education. Black N. **BMJ** 1992 Mar 14;304(6828):698-700

Medical training in Germany [letter] Gerhard A, et al. **BMJ** 1992 Apr 11;304(6832):981-2

Advanced trauma life support courses [letter] Mowat AJ. **BMJ** 1992 Apr 25;304(6834):1114-5

From sow's ear to doctor [editorial] Halpert RD. **South Med J** 1992 May;85(5):457-8

EDUCATION, MEDICAL, CONTINUING

Controlled trial using computerized feedback to improve physicians' diagnostic judgments. Poses RM, et al. **Acad Med** 1992 May;67(5):345-7

A new model for CME [letter] Verby JE. **Acad Med** 1992 May;67(5):316-7

Advanced trauma life support courses [editorial] Nolan JP, et al. **BMJ** 1992 Mar 14;304(6828):654

Continuing medical education software: a comparative review. Chao J. **J Fam Pract** 1992 May;34(5):598-604

EDUCATION, MEDICAL, GRADUATE

Influence of a computer database and problem exercises on students' knowledge of bacteriology. Friedman CP, et al. **Acad Med** 1992 May;67(5):332-8

Humanities training in surgery education [letter] Greenblatt SH. **Acad Med** 1992 May;67(5):317-8

Questioning public funding of M.D.-Ph.D. programs [letter] Perry DR. **Acad Med** 1992 May;67(5):316

Comparing residents' and faculty's evaluations of anesthesia lectures at one school. Sivarajan M. **Acad Med** 1992 May; 67(5):348-9

Preliminary assessment of a scientific curriculum in a surgical residency program. Safran DB, et al. **Arch Surg** 1992 May; 127(5):529-33; discussion 533-5

Improving preregistration training [letter] Anderson J, et al. **BMJ** 1992 Apr 11;304(6832):980-1

Improving preregistration training [letter] Andrews J. **BMJ** 1992 Apr 11;304(6832):980

Improving preregistration training [letter] Bahrami J. **BMJ** 1992 Apr 11;304(6832):981

Improving preregistration training [letter] Dowling S. **BMJ** 1992 Apr 11;304(6832):980

Medical training in Germany [letter] Heinze AC. **BMJ** 1992 Apr 11;304(6832):981

Improving preregistration training [letter] Meakin RP. **BMJ** 1992 Apr 11;304(6832):980

Improving preregistration training [letter] Mitchell TR, et al. **BMJ** 1992 Apr 11;304(6832):981

Improving preregistration training [letter] Rees G. **BMJ** 1992 Apr 11;304(6832):981

Surgical training in the UK [letter] Cobb RA, et al. **Br J Surg** 1992 Apr;79(4):371

GME reform: tensions surface [editorial] Grayson M. **Hospitals** 1992 May 20;66(10):8

EDUCATION, MEDICAL, UNDERGRADUATE

Teaching medical students concepts of informed consent within the framework of a transfusion medicine curriculum. Goodnough LT, et al. **Acad Med** 1992 May;67(5):348

First-year residents' performances compared with their medical school class ranks as determined by three ranking systems. Loftus LS, et al. **Acad Med** 1992 May;67(5):319-23

A program to sensitize students to issues of geriatric care. Turpie ID, et al. **Acad Med** 1992 May;67(5):304-6

Learning from a rural physician program in China. Umland B, et al. **Acad Med** 1992 May;67(5):307-9

Problem-based learning in two behavioral sciences courses at the University of Missouri-Columbia. Vernon DT, et al. **Acad Med** 1992 May;67(5):349-50

Relation of the internal medicine residency and the medical school curriculum. Federman DD. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1061-4

The accelerated internal medicine program at the University of Kentucky. Thompson JS, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1084-7

Changes in prelicensure training rules leaving sour taste in medical students' mouths [editorial] Kirby S. **Can Med Assoc J** 1992 May 1;146(9):1617-9

Antismoking education for medical students [letter] Kawane H. **Chest** 1992 May;101(5):1480

EDUCATION, NURSING

Improving retention and graduation rates for black students in nursing education: a developmental model. Jones SH. **Nurs Outlook** 1992 Mar-Apr;40(2):78-85

EDUCATION, NURSING, ASSOCIATE

Development of the Applied Liberal Education Competences Scale. Hagerty BM. **Nurs Res** 1992 May-Jun;41(3):132-7

EDUCATION, NURSING, BACCALAUREATE

Development of the Applied Liberal Education Competences Scale. Hagerty BM. **Nurs Res** 1992 May-Jun;41(3):132-7

EDUCATION, PHARMACY, GRADUATE

Pharm.D. seen as new entry-level pharmacy degree. Eubanks P. **Hospitals** 1992 May 5;66(9):76

EDUCATION, SPECIAL

Collaborative planning between pediatricians and special educators. Purvis P, et al. **Pediatr Clin North Am** 1992 Jun; 39(3):451-69 (29 ref.)

School placement for human immunodeficiency virus-infected children: the Baltimore City experience. Santelli JS, et al. **Pediatrics** 1992 May;89(5 Pt 1):843-8

EDUCATIONAL MEASUREMENT

First-year residents' performances compared with their medical school class ranks as determined by three ranking systems. Loftus LS, et al. **Acad Med** 1992 May;67(5):319-23

Part II of the ABPN certification examination [letter] Barta P. **Am J Psychiatry** 1992 Jun;149(6):853; discussion 854

Part II of the ABPN certification examination [letter] Granet RB. **Am J Psychiatry** 1992 Jun;149(6):853-4

Development of the Applied Liberal Education Competences Scale. Hagerty BM. **Nurs Res** 1992 May-Jun;41(3):132-7

EDUCATIONAL STATUS

First-year residents' performances compared with their medical school class ranks as determined by three ranking systems. Loftus LS, et al. **Acad Med** 1992 May;67(5):319-23

Learning style and academic performance within a group of sophomore medical students. Newland JR, et al. **Acad Med** 1992 May;67(5):349

Socioeconomic status and health: how education, income, and occupation contribute to risk factors for cardiovascular disease [see comments] Winkleby MA, et al. **Am J Public Health** 1992 Jun;82(6):816-20. Comment in: Am J Public Health 1992 Jun;82(6):785-7.

Mortality among infants of black as compared with white college-educated parents [see comments] Schoendorf KC, et al. **N Engl J Med** 1992 Jun 4;326(23):1522-6. Comment in: N Engl J Med 1992 Jun 4;326(23):1558-60.

EGGS

Exploding microwaved eggs [letter] Corridan P, et al. **BMJ** 1992 Apr 18;304(6833):1053

5,8,11,14,17-EICOSAPENTAENOIC ACID

Effect of ingestion of eicosapentaenoic acid ethyl ester on carrageenan-induced colitis in guinea pigs. Kitsukawa Y, et al. **Gastroenterology** 1992 Jun;102(6):1859-66

ELASTIN

Specificity and sensitivity of the assay for elastin-derived peptides in chronic obstructive pulmonary disease. Akers S, et al. **Am Rev Respir Dis** 1992 May;145(5):1077-81

ELBOW

Diffuse idiopathic skeletal hyperostosis (DISH) of the elbow: a cause of elbow pain? A controlled study. Beyeler C, et al. **Br J Rheumatol** 1992 May;31(5):319-23

European Society for Surgery of the Shoulder and the Elbow. Würzburg, June 6-8 1991. Abstracts. **J Bone Joint Surg [Br]** 1992;74 Suppl 1:1-28

ELBOW JOINT

Semiconstrained arthroplasty for the treatment of rheumatoid arthritis of the elbow. Morrey BF, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):479-90

Primary degenerative arthritis of the elbow. Treatment by ulnohumeral arthroplasty. Morrey BF. **J Bone Joint Surg [Br]** 1992 May;74(3):409-13

ELECTRIC COUNTERSHOCK

Continuing experience with the automatic implantable cardioverter defibrillator. Paull DL, et al. **Am J Surg** 1992 May;163(5):502-4

Adenosine for the cardioversion of supraventricular tachycardia during general anesthesia and open heart surgery. Stemp LI, et al. **Anesthesiology** 1992 May; 76(5):849-52

Automated external defibrillators: implications for training qualified ambulance staff. Walters G, et al. **Ann Emerg Med** 1992 Jun;21(6):692-7

Synchronized repolarization after defibrillation shocks. A possible component of the defibrillation process demonstrated by optical recordings in rabbit heart. Dillon SM. **Circulation** 1992 May;85(5):1865-78

Three-dimensional potential gradient fields generated by intracardiac catheter and cutaneous patch electrodes. Tang AS, et al. **Circulation** 1992 May;85(5):1857-64

ELECTRIC STIMULATION THERAPY

Effect of spinal cord stimulation on regional myocardial perfusion assessed by positron emission tomography. De Landsheere C, et al. **Am J Cardiol** 1992 May 1; 69(14):1143-9

Physiologic effects of electrical stimulation leg cycle exercise training in spinal cord injured persons. Hooker SP, et al. **Arch Phys Med Rehabil** 1992 May;73(5):470-6

Patient-interactive, computer-controlled neurological stimulation system: clinical efficacy in spinal cord stimulator adjustment. North RB, et al. **J Neurosurg** 1992 Jun;76(6):967-72

Chronic stimulation of the Kölliker-Fuse nucleus region for relief of intractable pain in humans. Young RF, et al. **J Neurosurg** 1992 Jun;76(6):979-85

The electrical effect of two commonly used clinical stimulators on traumatic edema in rats. Cosgrove KA, et al. **Phys Ther** 1992 Mar;72(3):227-33

Effects of low voltage pulsed current on edema formation in frog hind limbs following impact injury. Karnes JL, et al. **Phys Ther** 1992 Apr;72(4):273-8

ELECTROACUPUNCTURE

Electrical acustimulation relieves vection-induced motion sickness. Hu S, et al. **Gastroenterology** 1992 Jun; 102(6):1854-8

ELECTROCARDIOGRAPHY

Sudden appearance of giant negative T waves in patients with hypertrophic cardiomyopathy. Alfonso F, et al. **Am Heart J** 1992 May;123(5):1392-4

Various 12-lead electrocardiographic findings of diffuse three-vessel coronary artery spasm. Koh KK.

Am Heart J 1992 May;123(5):1187–91
The relationship between 1-year mortality and infarct location in patients with non-Q wave myocardial infarction. Schechtman KB, et al. Am Heart J 1992 May; 123(5):1175–81
Influence of right ventricular ischemia on septal Q waves determined by coronary angioplasty. Tamura A, et al. Am Heart J 1992 May;123(5):1198–201
Usefulness of silent subendocardial ischemia detected by ST-segment depression in postmyocardial infarction patients as a predictor of ventricular arrhythmias. Camacho AM, et al. Am J Cardiol 1992 May 1;69(14):1243–4
Major electrocardiographic abnormalities in persons aged 65 years and older (the Cardiovascular Health Study). Cardiovascular Health Study Collaborative Research Group. Furberg CD, et al. Am J Cardiol 1992 May 15; 69(16):1329–35
Differences between predictive characteristics of signal-averaged electrocardiographic variables for postinfarction sudden death and ventricular tachycardia. Odemuyiwa O, et al. Am J Cardiol 1992 May 1; 69(14):1186–92
Usefulness of the electrocardiogram and echocardiogram in predicting the amount of interstitial myocardial collagen in endomyocardial biopsy specimens of patients with chronic heart failure. Shirani J, et al. Am J Cardiol 1992 Jun 1;69(17):1502–3
Optic disk cupping and electrocardiographic abnormalities in an American pedigree with Leber's hereditary optic neuropathy. Ortiz RG, et al. Am J Ophthalmol 1992 May 15;113(5):561–6
Relation between recovery sequence estimated from body surface potentials and T wave shape in patients with negative T waves and normal subjects. Yamaki M, et al. Circulation 1992 May;85(5):1768–74
Neuroendocrine and side effect profile of pramipexole, a new dopamine receptor agonist, in humans. Schilling JC, et al. Clin Pharmacol Ther 1992 May;51(5):541–8
Myocardial infarct pattern in sarcoidosis. Hancock EW. Hosp Pract (Off Ed) 1992 May 15;27(5):21–2
Computer interpretation of electrocardiograms [letter] Diamond GA, et al. N Engl J Med 1992 Jun 11; 326(24):1634; discussion 1634–5
Computer interpretation of electrocardiograms [letter] Rosenblatt RA. N Engl J Med 1992 Jun 11;326(24):1634; discussion 1634–5

ELECTROCARDIOGRAPHY, AMBULATORY

Relation between ventricular repolarization duration and cardiac cycle length during 24-hour Holter recordings. Findings in normal patients and patients with long QT syndrome. Merri M, et al. Circulation 1992 May; 85(5):1816–21
Ambulatory BP monitoring: a useful procedure or an unnecessary expense? [editorial] Moser M. Hosp Pract (Off Ed) 1992 May 30;27(5A):12, 15

ELECTROCOAGULATION

Successful radiofrequency catheter ablation of an atrial ectopic tachycardia in an adolescent. Lau YR, et al. Am Heart J 1992 May;123(5):1384–6
Radiofrequency current for catheter ablation of accessory atrioventricular connections in children and adolescents. Emphasis on the single-catheter technique. Schlüter M, et al. Pediatrics 1992 May;89(5 Pt 1):930–5

ELECTROCONVULSIVE THERAPY

Snakebite [letter] Lichtenhan JB. Am Fam Physician 1992 May;45(5):2012, 2017, 2020
Requiem for an unknown leper [letter] Ryan WG. JAMA 1992 May 27;267(20):2739–40
Anesthetic considerations for electroconvulsive therapy. Gaines GY 3d, et al. South Med J 1992 May;85(5):469–82 (165 ref.)
Electroconvulsive therapy. Fink M. West J Med 1991 Nov; 155(5):515
Antidepressant treatment in patients with heart disease. Lane RD. West J Med 1991 Nov;155(5):521–2

ELECTRODES

A randomized controlled trial to compare three types of fetal scalp electrode. Needs L, et al. Br J Obstet Gynaecol 1992 Apr;99(4):302–6
Three-dimensional potential gradient fields generated by intracardiac catheter and cutaneous patch electrodes. Tang AS, et al. Circulation 1992 May;85(5):1857–64

ELECTRODIAGNOSIS

Electrodiagnosis reliability in the diagnosis of infant botulism. Graf WD, et al. J Pediatr 1992 May;120(5):747–9

ELECTROENCEPHALOGRAPHY

Polysomnographic characteristics of young manic patients. Comparison with unipolar depressed patients and normal control subjects. Hudson JI, et al. Arch Gen Psychiatry 1992 May;49(5):378–83
Aspartame exacerbates EEG spike-wave discharge in children with generalized absence epilepsy: a double-blind controlled study. Camfield PR, et al. Neurology 1992 May; 42(5):1000–3

ELECTROMAGNETIC FIELDS

Epidemiologic studies on electromagnetic fields and cancer [letter] Jauchem JR. Am J Public Health 1992 Jun; 82(6):897–8

ELECTROMAGNETICS

Successful use of a metal detector in locating coins ingested by children. Ros SP, et al. J Pediatr 1992 May;120(5):752–3

ELECTROOCULOGRAPHY

Winter seasonal affective disorder [letter] Moul DE. Am J Psychiatry 1992 Jun;149(6):852–3

ELECTROPHORESIS

Electrophoresis underestimates the concentration of polyclonal immunoglobulins in serum. Schreiber WE, et al. Am J Clin Pathol 1992 May;97(5):610–3

ELECTRORETINOGRAPHY

Familial optic atrophy with negative electroretinograms. Weleber RG, et al. Arch Ophthalmol 1992 May; 110(5):640–5

ELEPHANTIASIS, FILARIAL

Control of allergic reactivity in human filariasis. Predominant localization of blocking antibody to the IgG4 subclass. Hussain R, et al. J Immunol 1992 May 1;148(9):2731–7
Kinetics of circulating human IgG4 after diethylcarbamazine and ivermectin treatment of bancroftian filariasis. Wamae CN, et al. J Infect Dis 1992 Jun;165(6):1158–60

ELIGIBILITY DETERMINATION

Eligibility for publicly financed home care. Jackson ME, et al. Am J Public Health 1992 Jun;82(6):853–6

ELLIPTOCYTOSIS, HEREDITARY

Elliptocytogenic alpha I/36 spectrin Sfax lacks nine amino acids in helix 3 of repeat 4. Evidence for the activation of a cryptic 5'-splice site in exon 8 of spectrin alpha-gene. Baklouti F, et al. Blood 1992 May 1;79(9):2464–70

EMBOLIZATION, THERAPEUTIC

Retrieval of a coil embolus: the enemy of good is better [letter] Pond GD, et al. AJR Am J Roentgenol 1992 Jun; 158(6):1411
Treatment of pulmonary arteriovenous malformations by therapeutic embolization. Rest and exercise physiology in eight patients. Pennington DW, et al. Am Rev Respir Dis 1992 May;145(5):1047–51
Massive hemoptysis from thoracic actinomycosis successfully treated by embolization. Hamer DH, et al. Chest 1992 May; 101(5):1442–3
Surgical excision of giant cerebellar hemispheric arteriovenous malformations following preoperative embolization. Report of two cases. Mizoi K, et al. J Neurosurg 1992 Jun;76(6):1008–11

EMBRYO TRANSFER

Successful in-vitro fertilisation and embryo transfer after treatment with recombinant human FSH [letter] Germond M, et al. Lancet 1992 May 9;339(8802):1170

EMERGENCIES

Ethical modifications of the Emergency Drug Release Program for AIDS: a proposal [editorial] Gill MJ, et al. Can Med Assoc J 1992 May 1;146(9):1541–5

EMERGENCY MEDICAL SERVICE COMMUNICATION SYSTEMS

Delay in ambulance dispatch to road accidents. Brodsky H. Am J Public Health 1992 Jun;82(6):873–5

EMERGENCY MEDICAL SERVICES

Trauma care systems quality improvement guidelines. American College of Emergency Physician. Ann Emerg Med 1992 Jun;21(6):736–9
Prehospital pulse oximetry: useful or misused? Cydulka RK, et al. Ann Emerg Med 1992 Jun;21(6):675–9
Neuromuscular blockade in aeromedical airway management. Murphy-Macabobby M, et al. Ann Emerg Med 1992 Jun; 21(6):664–8
Meeting the needs of the sexual assault victim [editorial] Rosen RA, et al. Ann Emerg Med 1992 Jun;21(6):741–2
Resident management of emergency department patients: is closer attending supervision needed? Sacchetti A, et al. Ann Emerg Med 1992 Jun;21(6):749–52
Prehospital recognition of multifocal atrial tachycardia: association with acute myocardial infarction. White RD. Ann Emerg Med 1992 Jun;21(6):753–6
Effects of prehospital medications on mortality and length of stay in congestive heart failure. Wuerz RC, et al. Ann Emerg Med 1992 Jun;21(6):669–74
Resuscitation after cardiac arrest outside the hospital [letter] Bertschat FL, et al. N Engl J Med 1992 May 28; 326(22):1496; discussion 1496–7
Resuscitation after cardiac arrest outside the hospital [letter] Gregory JJ, et al. N Engl J Med 1992 May 28;326(22):1496; discussion 1496–7
Resuscitation after cardiac arrest outside the hospital [letter] Kellermann AL, et al. N Engl J Med 1992 May 28; 326(22):1495; discussion 1496–7
Resuscitation after cardiac arrest outside the hospital [letter] van der Hoeven JG, et al. N Engl J Med 1992 May 28; 326(22):1495–6; discussion 1496–7

EMERGENCY MEDICAL TECHNICIANS

Prehospital pulse oximetry: useful or misused? Cydulka RK, et al. Ann Emerg Med 1992 Jun;21(6):675–9
Using paramedics to identify at-risk elderly. Gerson LW, et al. Ann Emerg Med 1992 Jun;21(6):688–91
Automated external defibrillators: implications for training qualified ambulance staff. Walters G, et al. Ann Emerg Med 1992 Jun;21(6):692–7

EMERGENCY MEDICINE

Resident management of emergency department patients: is closer attending supervision needed? Sacchetti A, et al. Ann Emerg Med 1992 Jun;21(6):749–52
Is emergency medicine a specialty? Quebec MDs disagree over controversial issue. Martin M. Can Med Assoc J 1992 May 1;146(9):1632–6
A piece of my mind. Blue moon. Branstetter T. JAMA 1992 May 13;267(18):2453

EMERGENCY SERVICE, HOSPITAL

Emergency department complaint frequency: variation by patient median household income. Dennis B, et al. Ann Emerg Med 1992 Jun;21(6):746–8
Emergency department echocardiography improves outcome in penetrating cardiac injury. Plummer D, et al. Ann Emerg Med 1992 Jun;21(6):709–12
Unexpected emergency department death: incidence, causes, and relationship to presentation and time in the department. Roller JE, et al. Ann Emerg Med 1992 Jun;21(6):743–5
Paediatrics in the accident and emergency department. Phillips BM, et al. Arch Dis Child 1992 Apr;67(4):560–4
Treating minor problems in accident and emergency departments [letter] Kendall IG. BMJ 1992 Apr 11; 304(6832):985

EMERGENCY SERVICES, PSYCHIATRIC

Early intervention in psychiatric emergencies: a controlled clinical trial. Merson S, et al. Lancet 1992 May 30; 339(8805):1311–4

EMIGRATION AND IMMIGRATION

Echinococcal infection in a Ghanaian patient [letter] DeMarais P, et al. Lancet 1992 May 30;339(8805):1357–8

EMPHYSEMA

Gastric emphysema following drug-induced gastritis. Badrinath K, et al. Br J Surg 1992 Apr;79(4):320

EMPLOYMENT

Nurse administrators in job transition. Contractual considerations. Blouin AS, et al. J Nurs Adm 1992 May; 22(5):8–10
Positive preemployment urine drug screen caused by foreign-manufactured vitamin formulation [letter] Fedoruk MJ, et al. West J Med 1991 Dec;155(6):663
The new workplace accommodation guidelines. Harber P. West J Med 1992 Apr;156(4):408

EMPYEMA, PLEURAL

Empyema thoracis [letter] Willsie-Ediger SK, et al. Chest 1992 May;101(5):1475–6

ENALAPRIL

Comparison of the effects of isradipine and lisinopril on left ventricular structure and function in essential hypertension. Bielen EC, et al. Am J Cardiol 1992 May 1;69(14):1200–6
Lisinopril, a new angiotensin converting enzyme inhibitor. Arzubiaga C, et al. Am J Med Sci 1992 May;303(5):340–4 (53 ref.)
Angiotensin-converting enzyme inhibitors and glycosuria. Milavetz JJ, et al. Arch Intern Med 1992 May;152(5):1081–3 (12 ref.)
Advances in the treatment of chronic heart failure [editorial]

Poole-Wilson PA, et al. **BMJ** 1992 Apr 25; 304(6834):1069-70

ENCEPHALITIS

Rasmussen's encephalitis: neuroimaging findings in four patients. Tien RD, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1329-32

Relapse of herpes simplex encephalitis in children. Kimura H, et al. **Pediatrics** 1992 May;89(5 Pt 1):891-4

ENCEPHALOMYELITIS

Intracranial pressure monitoring in acute disseminated encephalomyelitis in childhood [letter] Piva JP, et al. **Crit Care Med** 1992 May;20(5):716-7

ENCEPHALOMYELITIS, ALLERGIC

Inhibition of experimental autoimmune encephalomyelitis by a nonimmunogenic non-self peptide that binds to I-Au. Gautam AM, et al. **J Immunol** 1992 May 15; 148(10):3049-54

Regulation of the effector stages of experimental autoimmune encephalomyelitis via neuroantigen-specific tolerance induction. II. Fine specificity of effector T cell inhibition. Tan LJ, et al. **J Immunol** 1992 May 1;148(9):2748-55

ENCEPHALOPATHY, BOVINE SPONGIFORM

How now mad cow? [editorial] Harrison PJ, et al. **BMJ** 1992 Apr 11;304(6832):929-30

ENCOPRESIS

Behavioral management of toilet training, enuresis, and encopresis. Howe AC, et al. **Pediatr Clin North Am** 1992 Jun;39(3):413-32 (120 ref.)

ENDARTERECTOMY

Frequency and outcome of chest pain after two new coronary interventions (atherectomy and stenting). Mansour M, et al. **Am J Cardiol** 1992 Jun 1;69(17):1379-82

ENDARTERECTOMY, CAROTID

Frequency and prognostic significance of silent coronary artery disease in patients with cerebral ischemia undergoing carotid endarterectomy. Urbinati S, et al. **Am J Cardiol** 1992 May 1;69(14):1166-70

ENDARTERITIS

Small bowel fistula secondary to endarteritis obliterans, complicating chemotherapy for small bowel lymphoma. Knowles S, et al. **Br J Radiol** 1992 Apr;65(772):349-50

ENDOCARDITIS

Granulocyte-macrophage colony-stimulating factor-related eosinophilia and Loeffler's endocarditis [letter] Donhuijsen K, et al. **Blood** 1992 May 15;79(10):2798

ENDOCARDITIS, BACTERIAL

Antibiotic prophylaxis for dental treatment [editorial] Cawson RA. **BMJ** 1992 Apr 11;304(6832):933-4

Antibiotic prophylaxis and infective endocarditis [letter] Simmons NA, et al. **Lancet** 1992 May 23;339(8804):1292-3

Invasive infection with non-toxigenic Corynebacterium diphtheriae among drug users [letter] Zuber PL, et al. **Lancet** 1992 May 30;339(8805):1359

Risky business. Pauker SG, et al. **N Engl J Med** 1992 Jun 4;326(23):1546-9

ENDOCARDITIS, SUBACUTE BACTERIAL

Purpuric palmar macule in a child with fever of unknown origin. Janeway lesion associated with subacute bacterial endocarditis (SBE). Sahn EE, et al. **Arch Dermatol** 1992 May;128(5):682-3, 685-6

ENDOCRINE GLANDS

Endocrine cells and prognosis in patients with colorectal carcinoma. Hamada Y, et al. **Cancer** 1992 Jun 1; 69(11):2641-6

ENDOMETRIAL HYPERPLASIA

Observer variability in endometrial cytology using kappa statistics. Tezuka F, et al. **J Clin Pathol** 1992 Apr; 45(4):292-4

ENDOMETRIAL NEOPLASMS

Observer variability in endometrial cytology using kappa statistics. Tezuka F, et al. **J Clin Pathol** 1992 Apr; 45(4):292-4

CA 125 in peritoneal fluid: reliable values at high dilutions. Barbati A, et al. **Obstet Gynecol** 1992 Jun;79(6):1011-5

Pelvic and para-aortic lymphadenectomy for surgical staging of endometrial cancer: morbidity and mortality. Larson DM, et al. **Obstet Gynecol** 1992 Jun;79(6):998-1001

ENDOMETRIOSIS

Severe endometriosis treated with gonadotrophin releasing hormone agonist and continuous combined hormone replacement therapy. Reid BA, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):344-5

ENDOMETRIUM

Endometrial responses in artificial cycles: a prospective, randomized study comparing three different progesterone dosages. Li TC, et al. **Br J Obstet Gynaecol** 1992 Apr; 99(4):319-24

Evidence for a dual source of relaxin in the pregnant rat: immunolocalization in the corpora lutea and endometrium. Fields PA, et al. **Endocrinology** 1992 May;130(5):2985-90

Steroid regulation of the synthesis and secretion of retinol-binding protein by the uterus of the pig. Trout WE, et al. **Endocrinology** 1992 May;130(5):2557-64

ENDOMYOCARDIAL FIBROSIS

MRI in right ventricular endomyocardial fibrosis. D'Silva SA, et al. **Am Heart J** 1992 May;123(5):1390-2

ENDOPHTHALMITIS

Endogenous endophthalmitis caused by Candida albicans in a healthy woman [letter] Kostick DA, et al. **Am J Ophthalmol** 1992 May 15;113(5):593-5

Trauma-induced Acinetobacter lwoffi endophthalmitis [letter] Melki TS, et al. **Am J Ophthalmol** 1992 May 15; 113(5):598-9

ENDOSCOPY, GASTROINTESTINAL

Therapeutic gastrointestinal endoscopy. Problems in proving efficacy [editorial; comment] Cotton PB. **N Engl J Med** 1992 Jun 11;326(24):1626-8. Comment on: N Engl J Med 1992 Jun 11;326(24):1582-6.

Endoscopic biliary drainage for severe acute cholangitis [see comments] Lai EC, et al. **N Engl J Med** 1992 Jun 11; 326(24):1582-6. Comment in: N Engl J Med 1992 Jun 11;326(24):1626-8.

ENDOTHELINS

Inhibition of endothelium-derived relaxing factor enhances endothelin-mediated vasoconstriction. Lerman A, et al. **Circulation** 1992 May;85(5):1894-8

Comparison of the pituitary effects of the mammalian endothelins: vasoactive intestinal contractor (endothelin-beta, rat endothelin-2) is a potent inhibitor of prolactin secretion. Samson WK, et al. **Endocrinology** 1992 May;130(5):2964-70

Endothelin-induced atrial natriuretic peptide release from cultured neonatal cardiac myocytes: the role of extracellular calcium and protein kinase-C. Uusimaa PA, et al. **Endocrinology** 1992 May;130(5):2455-64

Production of endothelin-1 by rat mesangial cells: regulation by tumor necrosis factor [see comments] Kohan DE. **J Lab Clin Med** 1992 May;119(5):477-84. Comment in: J Lab Clin Med 1992 May;119(5):448-9.

An emerging role for endothelin in renal disease [editorial; comment] Shultz PJ. **J Lab Clin Med** 1992 May; 119(5):448-9 (14 ref.). Comment on: J Lab Clin Med 1992 May;119(5):477-84.

ENDOTHELIUM-DERIVED RELAXING FACTOR

Atherosclerosis or lipoprotein-induced endothelial dysfunction. Potential mechanisms underlying reduction in EDRF/nitric oxide activity. Flavahan NA. **Circulation** 1992 May;85(5):1927-38 (86 ref.)

Inhibition of endothelium-derived relaxing factor enhances endothelin-mediated vasoconstriction. Lerman A, et al. **Circulation** 1992 May;85(5):1894-8

ENDOTHELIUM, VASCULAR

A primate model for human cerebral malaria: Plasmodium coatneyi-infected rhesus monkeys. Aikawa M, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):391-7

The vascular mechanism of ephedrine's beneficial effect on uterine perfusion during pregnancy. Tong C, et al. **Anesthesiology** 1992 May;76(5):792-8

Induction of tissue factor activity in endothelial cells and monocytes by a modified form of albumin present in normal human plasma. Faucette KJ, et al. **Blood** 1992 Jun 1; 79(11):2888-95

An atherogenic stimulus homocysteine inhibits cofactor activity of thrombomodulin and enhances thrombomodulin expression in human umbilical vein endothelial cells. Hayashi T, et al. **Blood** 1992 Jun 1;79(11):2930-6

Activation of factor X and its regulation by tissue factor pathway inhibitor in small-diameter capillaries lined with human endothelial cells. Lindhout T, et al. **Blood** 1992 Jun 1;79(11):2909-16

Migration of primed human eosinophils across cytokine-activated endothelial cell monolayers. Moser R, et al. **Blood** 1992 Jun 1;79(11):2937-45

Atherosclerosis or lipoprotein-induced endothelial dysfunction. Potential mechanisms underlying reduction in EDRF/nitric oxide activity. Flavahan NA. **Circulation** 1992 May;85(5):1927-38 (86 ref.)

Cloning of a novel tumor necrosis factor-alpha-inducible primary response gene that is differentially expressed in development and capillary tube-like formation in vitro. Sarma V, et al. **J Immunol** 1992 May 15;148(10):3302-12

Interactions between live Bartonella bacilliformis and endothelial cells. Garcia FU, et al. **J Infect Dis** 1992 Jun; 165(6):1138-41

Interactions of Haemophilus influenzae with human endothelial cells in vitro. Virji M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S115-6

ENDOTOXINS

Granulocyte colony-stimulating factor does not enhance endotoxin-induced acute lung injury in guinea pigs. Kanazawa M, et al. **Am Rev Respir Dis** 1992 May; 145(5):1030-5

Enhanced expression of the complement-regulatory factor C8 binding protein (C8bp) on U937 cells after stimulation with IL-1 beta, endotoxin, IFN-gamma, or phorbol ester. Schieren G, et al. **J Immunol** 1992 May 15;148(10):3183-8

Attenuating the effects of endotoxin [editorial; comment] Bone RC. **J Lab Clin Med** 1992 Apr;119(4):323-4 (6 ref.) . Comment on: J Lab Clin Med 1992 Apr;119(4):346-53.

Adaptive regulation in skeletal muscle glutamine metabolism in endotoxin-treated rats. Austgen TR, et al. **J Trauma** 1992 May;32(5):600-6; discussion 606-7

ENERGY METABOLISM

Dietary intakes, energy expenditures, and anthropometric characteristics of adolescent female cross-country runners. Bergen-Cico DK, et al. **J Am Diet Assoc** 1992 May; 92(5):611-2

Alzheimer dementia: quantification of energy metabolism and mobile phosphoesters with P-31 NMR spectroscopy. Bottomley PA, et al. **Radiology** 1992 Jun;183(3):695-9

ENFLURANE

Halothane, enflurane, and isoflurane stimulate calcium leakage from rabbit sarcoplasmic reticulum. Blanck TJ, et al. **Anesthesiology** 1992 May;76(5):813-21

ENKEPHALINS

Selective impairment of neuroendocrine and hemodynamic responses to a mu-opioid peptide in aged rats. Kiritsy-Roy JA, et al. **J Gerontol** 1992 May;47(3):B89-97

ENTERAL NUTRITION

Randomised trial of continuous nasogastric, bolus nasogastric, and transpyloric feeding in infants of birth weight under 1400 g. Macdonald PD, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):429-31

Re: 'Effectiveness of the auscultatory method in predicting feeding tube location' [letter] Metheny N. **Nurs Res** 1992 May-Jun;41(3):189

Systemic responses to different enteral feeding schedules in rats. Westfall UE, et al. **Nurs Res** 1992 May-Jun; 41(3):144-50

ENTEROCOLITIS

Fatal neutropenic enterocolitis associated with sulphasalazine therapy for rheumatoid arthritis. Chakravarty K, et al. **Br J Rheumatol** 1992 May;31(5):351-3

ENTEROCOLITIS, PSEUDOMEMBRANOUS

Risk factors for necrotising enterocolitis: the influence of gestational age. Beeby PJ, et al. **Arch Dis Child** 1992 Apr; 67(4 Spec No):432-5

ENTEROGLUCAGON

Gut regulatory peptides and intestinal permeability in acute infantile gastroenteritis. Lawson GR, et al. **Arch Dis Child** 1992 Mar;67(3):272-6

ENTEROTOXINS

Jejunal toxin inactivation regulates susceptibility of the immature rat to STa. Cohen MB, et al. **Gastroenterology** 1992 Jun;102(6):1988-96

Nucleotide sequences and biologic properties of toxic shock syndrome toxin 1 from ovine- and bovine-associated Staphylococcus aureus. Lee PK, et al. **J Infect Dis** 1992 Jun;165(6):1056-63

ENTROPION

Tarsotomy for the treatment of cicatricial entropion with

trichiasis. Kersten RC, et al. **Arch Ophthalmol** 1992 May; 110(5):714–7

ENURESIS

Effect of diet treatment on enuresis in children with migraine or hyperkinetic behavior. Egger J, et al. **Clin Pediatr (Phila)** 1992 May;31(5):302–7
Risk/benefit ratio in enuresis therapy [editorial] Fitzwater D, et al. **Clin Pediatr (Phila)** 1992 May;31(5):308–10
Low-dose DDAVP in nocturnal enuresis. Key DW, et al. **Clin Pediatr (Phila)** 1992 May;31(5):299–301
Urapidil and enuresis [letter] Karim S, et al. **Lancet** 1992 May 30;339(8805):1366
Behavioral management of toilet training, enuresis, and encopresis. Howe AC, et al. **Pediatr Clin North Am** 1992 Jun;39(3):413–32 (120 ref.)
Nocturnal enuresis. Mann EM. **West J Med** 1991 Nov; 155(5):520–1

ENVIRONMENT

Trachoma and flies. Individual vs environmental risk factors. Brechner RJ, et al. **Arch Ophthalmol** 1992 May; 110(5):687–9
Evidence for an environmental effect in the aetiology of insulin dependent diabetes in a transmigratory population. Bodansky HJ, et al. **BMJ** 1992 Apr 18;304(6833):1020–2

ENVIRONMENTAL HEALTH

Doctor's contribution to environmental health [letter] Watt G. **BMJ** 1992 Mar 21;304(6829):781
Earth matters [editorial] **Lancet** 1992 May 30; 339(8805):1325–6
What are the forests worth? Fellows L. **Lancet** 1992 May 30;339(8805):1330–3
Physician, heal thy planet. Stewart WB. **West J Med** 1991 Nov;155(5):538–9

ENZYME-LINKED IMMUNOSORBENT ASSAY

A multispecies enzyme-linked immunosorbent assay for von Willebrand's factor. Benson RE, et al. **J Lab Clin Med** 1992 Apr;119(4):420–7
Diphtheria, pertussis, and tetanus vaccination [letter] Cutts FT, et al. **Lancet** 1992 May 30;339(8805):1355–6

EOSINOPHILIA

Granulocyte-macrophage colony-stimulating factor-related eosinophilia and Loeffler's endocarditis [letter] Donhuijsen K, et al. **Blood** 1992 May 15;79(10):2798
Decreased expression of eosinophil peroxidase and major basic protein messenger RNAs during eosinophil maturation. Gruart V, et al. **Blood** 1992 May 15; 79(10):2592–7
Interleukin-5 selectively enhances the chemotactic response of eosinophils obtained from normal but not eosinophilic subjects. Sehmi R, et al. **Blood** 1992 Jun 1;79(11):2952–9
Episodic angioedema with eosinophilia versus eosinophilia-myalgia syndrome [letter] Kaufman LE, et al. **J Allergy Clin Immunol** 1992 May;89(5):1064
Treatment with anti-IL-2 antibodies reduces hepatic pathology and eosinophilia in Schistosoma mansoni-infected mice while selectively inhibiting T cell IL-5 production. Cheever AW, et al. **J Immunol** 1992 May 15;148(10):3244–8

EOSINOPHILIA-MYALGIA SYNDROME

Pulmonary manifestations of the eosinophilia-myalgia syndrome associated with tryptophan ingestion. Campagna AC, et al. **Chest** 1992 May;101(5):1274–81
Dyspnea and pulmonary function in the L-tryptophan-associated eosinophilia-myalgia syndrome. Read CA, et al. **Chest** 1992 May;101(5):1282–6
Episodic angioedema with eosinophilia versus eosinophilia-myalgia syndrome [letter] Kaufman LE, et al. **J Allergy Clin Immunol** 1992 May;89(5):1064
Repeated coronary artery spasm in a young woman with the eosinophilia-myalgia syndrome. Hertzman PA, et al. **JAMA** 1992 Jun 3;267(21):2932–4

EOSINOPHILIC GRANULOMA

Single lung transplantation for eosinophilic granulomatosis. Egan TM, et al. **South Med J** 1992 May;85(5):551–3

EOSINOPHILS

Decreased expression of eosinophil peroxidase and major basic protein messenger RNAs during eosinophil maturation. Gruart V, et al. **Blood** 1992 May 15; 79(10):2592–7
Migration of primed human eosinophils across cytokine-activated endothelial cell monolayers. Moser R, et al. **Blood** 1992 Jun 1;79(11):2937–45
Interleukin-5 selectively enhances the chemotactic response of eosinophils obtained from normal but not eosinophilic subjects. Sehmi R, et al. **Blood** 1992 Jun 1;79(11):2952–9
Release of platelet-activating factor is important for the respiratory burst induced in human eosinophils by opsonized particles. Tool AT, et al. **Blood** 1992 May 15; 79(10):2729–32
Mast cell mediators prostaglandin-D2 and histamine activate human eosinophils. Raible DG, et al. **J Immunol** 1992 Jun 1;148(11):3536–42
Apoptosis in human eosinophils. Programmed cell death in the eosinophil leads to phagocytosis by macrophages and is modulated by IL-5. Stern M, et al. **J Immunol** 1992 Jun 1;148(11):3543–9

EPENDYMOMA

Prosthetic management of hemicorporectomy patients: new approaches. Smith J, et al. **Arch Phys Med Rehabil** 1992 May;73(5):493–7

EPHEDRINE

The vascular mechanism of ephedrine's beneficial effect on uterine perfusion during pregnancy. Tong C, et al. **Anesthesiology** 1992 May;76(5):792–8
Exercise alters the pharmacokinetics of midazolam. Strömberg C, et al. **Clin Pharmacol Ther** 1992 May; 51(5):527–32
Acoustic rhinometry: effects of decongestants and posture on nasal patency. Fouke JM, et al. **J Lab Clin Med** 1992 Apr;119(4):371–6

EPIDEMIOLOGY

Confidential medical records and epidemiological research [editorial] Knox EG. **BMJ** 1992 Mar 21;304(6829):727–8

EPIDERMAL GROWTH FACTOR-UROGASTRONE

Sensitivity of human glioma and brain cells to natural killer cell lysis. Effects of serum concentration, epidermal growth factor, and time in culture. Myers RL, et al. **J Neurosurg** 1992 Jun;76(6):986–90
Role of epidermal growth factor in obstetrics and gynecology. Miyazawa K. **Obstet Gynecol** 1992 Jun; 79(6):1032–40 (74 ref.)

EPIDURAL SPACE

The true epidural space: possible consequences for administered material-based drug delivery systems [letter] Korsten HH, et al. **Anesthesiology** 1992 May;76(5):866–7

EPILEPSY

Advances in neurology (2). Gilman S. **N Engl J Med** 1992 Jun 18;326(25):1671–6 (79 ref.)
Pregnancy and teratogenesis in epilepsy. **Neurology** 1992 Apr; 42(4 Suppl 5):7–160
Mechanisms of teratogenesis: folic acid and antiepileptic therapy. Dansky LV, et al. **Neurology** 1992 Apr;42(4 Suppl 5):32–42 (98 ref.)
Consensus guidelines: preconception counseling, management, and care of the pregnant woman with epilepsy. Delgado-Escueta AV, et al. **Neurology** 1992 Apr; 42(4 Suppl 5):149–60 (206 ref.)
Epilepsy, antiepileptic drugs, and malformations in children of women with epilepsy: a French prospective cohort study. Dravet C, et al. **Neurology** 1992 Apr;42(4 Suppl 5):75–82
Is there a genetic relationship between epilepsy and birth defects? Durner M, et al. **Neurology** 1992 Apr;42(4 Suppl 5):63–7 (56 ref.)
Minor anomalies in children of mothers with epilepsy. Gaily E, et al. **Neurology** 1992 Apr;42(4 Suppl 5):128–31
Psychomotor development in children of mothers with epilepsy. Granström ML, et al. **Neurology** 1992 Apr;42(4 Suppl 5):144–8
Pregnancy and birth in women with epilepsy. Hiilesmaa VK. **Neurology** 1992 Apr;42(4 Suppl 5):8–11 (46 ref.)
Do idiopathic generalized epilepsies share a common susceptibility gene? Janz D, et al. **Neurology** 1992 Apr;42(4 Suppl 5):48–55
Malformation in infants of mothers with epilepsy receiving antiepileptic drugs. Kaneko S, et al. **Neurology** 1992 Apr; 42(4 Suppl 5):68–74
Spina bifida occulta in epilepsy syndromes. Klepel H, et al. **Neurology** 1992 Apr;42(4 Suppl 5):126–7
Major and minor birth malformations and antiepileptic drugs. Koch S, et al. **Neurology** 1992 Apr;42(4 Suppl 5):83–8
Epilepsy in pregnancy: developmental outcome of offspring at 12 months. Leavitt AM, et al. **Neurology** 1992 Apr;42(4 Suppl 5):141–3
Clinical utility of unbound antiepileptic drug blood levels in the management of epilepsy. Lenn NJ, et al. **Neurology** 1992 May;42(5):988–90
Spectrum of neural-tube defects in 34 infants prenatally exposed to antiepileptic drugs. Lindhout D, et al. **Neurology** 1992 Apr;42(4 Suppl 5):111–8
Antiepileptic drugs and teratogenesis in two consecutive cohorts: changes in prescription policy paralleled by changes in pattern of malformations. Lindhout D, et al. **Neurology** 1992 Apr;42(4 Suppl 5):94–110
SPECT in epilepsy [letter] Markus HS, et al. **Neurology** 1992 May;42(5):1127–8
The risk of spina bifida aperta after first-trimester exposure to valproate in a prenatal cohort. Omtzigt JG, et al. **Neurology** 1992 Apr;42(4 Suppl 5):119–25
Epilepsy, pregnancy, and major birth anomalies: an Italian prospective, controlled study. Tanganelli P, et al. **Neurology** 1992 Apr;42(4 Suppl 5):89–93
Antiepileptics and the development of congenital anomalies. Yerby MS, et al. **Neurology** 1992 Apr;42(4 Suppl 5):132–40

EPILEPSY, ABSENCE

Aspartame exacerbates EEG spike-wave discharge in children with generalized absence epilepsy: a double-blind controlled study. Camfield PR, et al. **Neurology** 1992 May; 42(5):1000–3

EPILEPSY, GENERALIZED

Lamotrigine in primary generalised epilepsy [letter] Timmings PL, et al. **Lancet** 1992 May 23;339(8804):1300–1
Evidence for multiple gene loci in the expression of the common generalized epilepsies. Greenberg DA, et al. **Neurology** 1992 Apr;42(4 Suppl 5):56–62 (24 ref.)

EPILEPSY, PARTIAL

Lamotrigine in primary generalised epilepsy [letter] Timmings PL, et al. **Lancet** 1992 May 23;339(8804):1300–1

EPILEPSY, TEMPORAL LOBE

Ictal hemimacropsia. Mendez MF. **Neurology** 1992 May; 42(5):1119–20

EPILEPSY, TONIC-CLONIC

Potential interaction of LSD and fluoxetine [letter] Picker W, et al. **Am J Psychiatry** 1992 Jun;149(6):843–4
Hyponatraemia and seizure due to overdose of trazodone [letter] Balestrieri G, et al. **BMJ** 1992 Mar 14;304(6828):686

EPINEPHRINE

Ketamine decreases plasma catecholamines and improves outcome from incomplete cerebral ischemia in rats. Hoffman WE, et al. **Anesthesiology** 1992 May;76(5):755–62
Effect of body locale and addition of epinephrine on the duration of action of a local anesthetic agent. Todd K, et al. **Ann Emerg Med** 1992 Jun;21(6):723–6
Plasma catecholamine concentrations after successful resuscitation in patients. Prengel AW, et al. **Crit Care Med** 1992 May;20(5):609–14
Effect of intrahypothalamic injection of neostigmine on the secretion of epinephrine and norepinephrine and on plasma glucose level. Honmura A, et al. **Endocrinology** 1992 May; 130(5):2997–3002
Regulation of tumor necrosis factor production by adrenaline and beta-adrenergic agonists. Severn A, et al. **J Immunol** 1992 Jun 1;148(11):3441–5

EPOXIDE HYDROLASES

Clinical and experimental studies linking oxidative metabolism to phenytoin-induced teratogenesis. Finnell RH, et al. **Neurology** 1992 Apr;42(4 Suppl 5):25–31

EPOXY RESINS

Occupational asthma caused by a hardener containing an aliphatic and a cycloaliphatic diamine. Aleva RM, et al. **Am Rev Respir Dis** 1992 May;145(5):1217–8

EPSTEIN-BARR VIRUS

Presence of the diffuse early antigen of Epstein-Barr virus in lymphomas and lymphoproliferative disorders. Katz BZ, et al. **Am J Pathol** 1992 May;140(5):1247–54
Bone marrow transplant recipients have defective MHC-unrestricted cytotoxic responses against cytomegalovirus in comparison with Epstein-Barr virus: the importance of target cell expression of lymphocyte function-associated antigen 1 (LFA1). Duncombe AS, et al. **Blood** 1992 Jun 1;79(11):3059–66
Patterns of Epstein-Barr virus infection in non-neoplastic lymphoid tissue. Niedobitek G, et al. **Blood** 1992 May 15; 79(10):2520–6
Serum levels of lymphokines and soluble cellular receptors in primary Epstein-Barr virus infection and in patients with chronic fatigue syndrome. Linde A, et al. **J Infect Dis** 1992 Jun;165(6):994–1000
Epstein-Barr virus infection and von Willebrand disease [letter] Jenson HB, et al. **J Pediatr** 1992 May;120(5):831–2
Chemotherapy for lymphoid malignancy in immunosuppressed patients [letter] Pritchard T, et al. **J Pediatr** 1992 May;120(5):835–6

EQUILIBRIUM

Postural control in young and elderly adults when stance is perturbed: kinematics. Alexander NB, et al. **J Gerontol** 1992 May;47(3):M79–87
Functional reach: predictive validity in a sample of elderly

male veterans. Duncan PW, et al. **J Gerontol** 1992 May; 47(3):M93-8

EQUIPMENT AND SUPPLIES

From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 May 13;267(18):2445

EQUIPMENT CONTAMINATION

Biofilms on indwelling vascular catheters. Passerini L, et al. **Crit Care Med** 1992 May;20(5):665-73

EQUIPMENT DESIGN

Nonpulsatile total left ventricular support in pediatric patients. Louis PT, et al. **Crit Care Med** 1992 May; 20(5):704-7

EQUIPMENT FAILURE

Correct use of laparoscopic insufflator [letter] Pittas MS. **Lancet** 1992 May 30;339(8805):1363

ERGONOVINE

Long-term study of recurrent vasospastic angina using coronary angiograms during ergonovine provocation tests. Ozaki Y, et al. **Am Heart J** 1992 May;123(5):1191-8

ERYTHEMA

Purpuric palmar macule in a child with fever of unknown origin. Janeway lesion associated with subacute bacterial endocarditis (SBE). Sahn EE, et al. **Arch Dermatol** 1992 May;128(5):682-3, 685-6

ERYTHEMA INFECTIOSUM

Viral-associated haemophagocytosis with parvovirus-B19-related pancytopenia. Muir K, et al. **Lancet** 1992 May 9;339(8802):1139-40

ERYTHROCYTE DEFORMABILITY

Reduced deformability of thalassemic erythrocytes and erythrocytes with abnormal hemoglobins and relation with susceptibility to Plasmodium falciparum invasion. Bunyaratvej A, et al. **Blood** 1992 May 1;79(9):2460-3

ERYTHROCYTE INDICES

Gamma-glutamyltransferase, aspartate and alanine aminotransferases and their ratio, mean cell volume and urinary dolichol in pregnant alcohol abusers. Halmesmäki E, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):287-91

ERYTHROCYTE MEMBRANE

N-glycolylneuraminic acid and N-acetylneuraminic acid define feline blood group A and B antigens. Andrews GA, et al. **Blood** 1992 May 1;79(9):2485-91

Human erythrocyte protein 4.2: isoform expression, differential splicing, and chromosomal assignment. Sung LA, et al. **Blood** 1992 May 15;79(10):2763-70

Isolation, characterization, and immunoprecipitation studies of immune complexes from membranes of beta-thalassemic erythrocytes. Yuan J, et al. **Blood** 1992 Jun 1;79(11):3007-13

Erythrocyte membrane docosahexaenoic acid in haemodialysis patients on epoetin [letter] Ramsay B, et al. **Lancet** 1992 May 16;339(8803):1232-3

ERYTHROCYTES

Erythrocyte antioxidant activity, serum ceruloplasmin, and trace element levels in subjects with alcoholic liver disease. Gerli G, et al. **Am J Clin Pathol** 1992 May;97(5):614-8

A primate model for human cerebral malaria: Plasmodium coatneyi-infected rhesus monkeys. Aikawa M, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):391-7

Purification and in vitro selection of rosette-positive (R+) and rosette-negative (R-) phenotypes of knob-positive Plasmodium falciparum parasites. Handunnetti SM, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):371-81

Murine autoimmune hemolytic anemia resulting from Fc gamma receptor-mediated erythrophagocytosis: protection by erythropoietin but not by interleukin-3, and aggravation by granulocyte-macrophage colony-stimulating factor. Berney T, et al. **Blood** 1992 Jun 1;79(11):2960-4

Reduced deformability of thalassemic erythrocytes and erythrocytes with abnormal hemoglobins and relation with susceptibility to Plasmodium falciparum invasion. Bunyaratvej A, et al. **Blood** 1992 May 1;79(9):2460-3

Microbiological assay on microtitre plates of folate in serum and red cells. O'Broin S, et al. **J Clin Pathol** 1992 Apr; 45(4):344-7

ERYTHROID PROGENITOR CELLS

Onset of erythropoietin response in murine erythroid colony-forming units: assignment to early S-phase in a specific cell generation. Landschulz KT, et al. **Blood** 1992 May 15;79(10):2749-58

ERYTHROMYCIN

Acquired resistance of MAI to clarithromycin [letter] Ruf B, et al. **Am Rev Respir Dis** 1992 May;145(5):1241-2

A comparison of silver nitrate with erythromycin for prophylaxis against ophthalmia neonatorum. Zanoni D, et al. **Clin Pediatr (Phila)** 1992 May;31(5):295-8

Effect of oral erythromycin on gallbladder motility in normal subjects and subjects with gallstones. Catnach SM, et al. **Gastroenterology** 1992 Jun;102(6):2071-6

Clarithromycin and azithromycin. **Med Lett Drugs Ther** 1992 May 15;34(870):45-7

Erythromycin therapy for gastroparesis. Klutman NE, et al. **South Med J** 1992 May;85(5):524-7

ERYTHROPOIESIS

Regulation of erythropoiesis. The role of growth factors. Erickson N, et al. **Med Clin North Am** 1992 May; 76(3):745-55 (70 ref.)

ERYTHROPOIETIN

Pressure sore anemia: response to erythropoietin. Turba RM, et al. **Arch Phys Med Rehabil** 1992 May;73(5):498-500

Murine autoimmune hemolytic anemia resulting from Fc gamma receptor-mediated erythrophagocytosis: protection by erythropoietin but not by interleukin-3, and aggravation by granulocyte-macrophage colony-stimulating factor. Berney T, et al. **Blood** 1992 Jun 1;79(11):2960-4

Onset of erythropoietin response in murine erythroid colony-forming units: assignment to early S-phase in a specific cell generation. Landschulz KT, et al. **Blood** 1992 May 15;79(10):2749-58

Anemia of renal failure. Use of erythropoietin. Humphries JE. **Med Clin North Am** 1992 May;76(3):711-25 (59 ref.)

ESCHERICHIA COLI

Cloning and analysis of lipooligosaccharide synthesis genes of Haemophilus influenzae type b that assemble or expose a 2-keto-3-deoxyoctulosonic acid epitope in Escherichia coli. Abul Kwaik Y, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S195-6

Adaptive regulation in skeletal muscle glutamine metabolism in endotoxin-treated rats. Austgen TR, et al. **J Trauma** 1992 May;32(5):600-6; discussion 606-7

ESCHERICHIA COLI INFECTIONS

Trimethoprim/sulfamethoxazole remains active against enterotoxigenic Escherichia coli and Shigella species in Guadalajara, Mexico. Bandres JC, et al. **Am J Med Sci** 1992 May;303(5):289-91

The association between meningitis and dural puncture in bacteremic rats [see comments] Carp H, et al. **Anesthesiology** 1992 May;76(5):739-42. Comment in: Anesthesiology 1992 May;76(5):667-9.

ESKIMOS

Ethnic differences in stress, coping, and depressive symptoms after the Exxon Valdez oil spill. Palinkas LA, et al. **J Nerv Ment Dis** 1992 May;180(5):287-95

ESOPHAGEAL AND GASTRIC VARICES

Prophylactic sclerotherapy: meta-analysis versus 'aggregate' analysis [letter] Imperiale TF, et al. **Gastroenterology** 1992 Jun;102(6):2187-8

Endoscopic sclerotherapy as compared with endoscopic ligation for bleeding esophageal varices. Stiegmann GV, et al. **N Engl J Med** 1992 Jun 4;326(23):1527-32

ESOPHAGEAL DISEASES

Laser treatment of esophageal and gastric lesions. Schwesinger WH. **Surg Clin North Am** 1992 Jun; 72(3):581-95 (75 ref.)

ESOPHAGEAL DIVERTICULUM

Selective use of myotomy for treatment of epiphrenic diverticula. Manometric and clinical analysis. Streitz JM Jr, et al. **Arch Surg** 1992 May;127(5):585-7; discussion 587-8

ESOPHAGEAL NEOPLASMS

Case report: esophageal metastasis from breast carcinoma presenting as achalasia. Herrera JL. **Am J Med Sci** 1992 May;303(5):321-3

Oesophageal cancer in Britain [letter] Cheng KK, et al. **BMJ** 1992 Mar 14;304(6828):711

Oesophageal cancer in Britain [letter] Donnelly RJ, et al. **BMJ** 1992 Apr 11;304(6832):985

Gastric involvement of oesophageal squamous cell carcinoma. Kuwano H, et al. **Br J Surg** 1992 Apr; 79(4):328-30

Combined endoscopic laser therapy and brachytherapy for palliation of oesophageal carcinoma: a pilot study. Renwick P, et al. **Gut** 1992 Apr;33(4):435-8

Pickled vegetables in the aetiology of oesophageal cancer in Hong Kong Chinese. Cheng KK, et al. **Lancet** 1992 May 30;339(8805):1314-8

Treatments for esophageal cancer [editorial; comment] Haller DG. **N Engl J Med** 1992 Jun 11;326(24):1629-31. Comment on: N Engl J Med 1992 Jun 11;326(24):1593-8.

Combined chemotherapy and radiotherapy compared with radiotherapy alone in patients with cancer of the esophagus [see comments] Herskovic A, et al. **N Engl J Med** 1992 Jun 11;326(24):1593-8. Comment in: N Engl J Med 1992 Jun 11;326(24):1629-31.

ESOPHAGITIS, PEPTIC

Nizatidine versus placebo in gastroesophageal reflux disease. A six-week, multicenter, randomized, double-blind comparison. Nizatidine Gastroesophageal Reflux Disease Study Group. Cloud ML, et al. **Dig Dis Sci** 1992 Jun; 37(6):865-74

Comparison of omeprazole and ranitidine in treatment of refractory gastroesophageal reflux disease in patients with gastric acid hypersecretion. Collen MJ, et al. **Dig Dis Sci** 1992 Jun;37(6):897-903

Prolonged intraesophageal pH monitoring with 16-hr overnight recording. Comparison with "24-hr" analysis. Dobhan R, et al. **Dig Dis Sci** 1992 Jun;37(6):857-64

Vicryl-scarf-induced scarring around esophagogastric junction as treatment of esophageal reflux disease. An experimental study in the dog. Feussner H, et al. **Dig Dis Sci** 1992 Jun;37(6):875-81

Prolonged clearance is the primary abnormal reflux parameter in patients with progressive systemic sclerosis and esophagitis. Murphy JR, et al. **Dig Dis Sci** 1992 Jun; 37(6):833-41

ESOPHAGOGASTRIC JUNCTION

Vicryl-scarf-induced scarring around esophagogastric junction as treatment of esophageal reflux disease. An experimental study in the dog. Feussner H, et al. **Dig Dis Sci** 1992 Jun;37(6):875-81

Cricopharyngeal dysfunction associated with Chiari malformations. Putnam PE, et al. **Pediatrics** 1992 May;89(5 Pt 1):871-6

ESOPHAGUS

Factors affecting cervical anastomotic leak and stricture formation following esophagogastrectomy and gastric tube interposition. Dewar L, et al. **Am J Surg** 1992 May; 163(5):484-9

Prolonged intraesophageal pH monitoring with 16-hr overnight recording. Comparison with "24-hr" analysis. Dobhan R, et al. **Dig Dis Sci** 1992 Jun;37(6):857-64

Prolonged clearance is the primary abnormal reflux parameter in patients with progressive systemic sclerosis and esophagitis. Murphy JR, et al. **Dig Dis Sci** 1992 Jun; 37(6):833-41

Normal 24-hr ambulatory esophageal pH values. Influence of study center, pH electrode, age, and gender. Richter JE, et al. **Dig Dis Sci** 1992 Jun;37(6):849-56

Epidermal growth factor receptors in the oesophagus. Jankowski J, et al. **Gut** 1992 Apr;33(4):439-43

Successful use of a metal detector in locating coins ingested by children. Ros SP, et al. **J Pediatr** 1992 May;120(5):752-3

Endoscopic sclerotherapy as compared with endoscopic ligation for bleeding esophageal varices. Stiegmann GV, et al. **N Engl J Med** 1992 Jun 4;326(23):1527-32

Focal spiculation of the upper thoracic esophagus: normal variant at double-contrast esophagography. Levine MS, et al. **Radiology** 1992 Jun;183(3):807-9

ESTRADIOL

Production of various cytokines by normal human osteoblast-like cells in response to interleukin-1 beta and tumor necrosis factor-alpha: lack of regulation by 17 beta-estradiol. Chaudhary LR, et al. **Endocrinology** 1992 May;130(5):2528-34

17 beta-estradiol stimulates cancellous bone formation in female rats. Chow JW, et al. **Endocrinology** 1992 May; 130(5):3025-32

Estrogen control of uterine tissue factor messenger ribonucleic acid levels. Henrikson KP, et al. **Endocrinology** 1992 May;130(5):2669-74

Evidence that estrogens modulate activity and increase the number of 1,25-dihydroxyvitamin D receptors in osteoblast-like cells (ROS 17/2.8). Liel Y, et al. **Endocrinology** 1992 May;130(5):2597-601

Estrogens modulate the responsiveness of osteoblast-like cells (ROS 17/2.8) stably transfected with estrogen receptor. Migliaccio S, et al. **Endocrinology** 1992 May;130(5):2617-24

Steroid regulation of the synthesis and secretion of retinol-binding protein by the uterus of the pig. Trout WE, et al. **Endocrinology** 1992 May;130(5):2557-64

Bone and mineral metabolism in aged male rats: short and long term effects of androgen deficiency. Vanderschueren D, et al. **Endocrinology** 1992 May;130(5):2906-16

The effects of plasma estradiol levels on increases in vertebral and femoral bone density following therapy with estradiol and estradiol with testosterone implants. Garnett T, et al. **Obstet Gynecol** 1992 Jun;79(6):968-72

ESTROGEN REPLACEMENT THERAPY

Estrogen replacement therapy and risk of breast cancer: results of two meta-analyses [letter] Vasan RS. **Arch Intern Med** 1992 May;152(5):1090, 1093

Endometrial responses in artificial cycles: a prospective, randomized study comparing three different progesterone dosages. Li TC, et al. **Br J Obstet Gynaecol** 1992 Apr; 99(4):319–24

Severe endometriosis treated with gonadotrophin releasing hormone agonist and continuous combined hormone replacement therapy. Reid BA, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):344–5

Compliance with hormone replacement therapy (HRT) after screening for post menopausal osteoporosis. Ryan PJ, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):325–8

Intrauterine release of levonorgestrel—a new way of adding progestogen in hormone replacement therapy. Andersson K, et al. **Obstet Gynecol** 1992 Jun;79(6):963–7

The effects of plasma estradiol levels on increases in vertebral and femoral bone density following therapy with estradiol and estradiol with testosterone implants. Garnett T, et al. **Obstet Gynecol** 1992 Jun;79(6):968–72

ESTROGENS

Dietary phyto-oestrogens and the menopause in Japan [letter] Adlercreutz H, et al. **Lancet** 1992 May 16;339(8803):1233

ESTRUS

LHRH neurons express cJun protein during the proestrous surge of luteinizing hormone. Lee WS, et al. **Endocrinology** 1992 May;130(5):3101–3

ETHACRYNIC ACID

The effect of intracamerally injected ethacrynic acid on intraocular pressure in patients with glaucoma. Melamed S, et al. **Am J Ophthalmol** 1992 May 15;113(5):508–12

Effects of topical ethacrynic acid adducts on intraocular pressure in rabbits and monkeys. Tingey DP, et al. **Arch Ophthalmol** 1992 May;110(5):699–702

ETHANOLAMINES

Formoterol as dry powder inhalation. A dose finding study in comparison with formoterol metered dose inhaler and placebo. Maesen FP, et al. **Chest** 1992 May;101(5):1376–81

ETHICS COMMITTEES

Ethics complaints against female psychiatrists. Mogul KM. **Am J Psychiatry** 1992 May;149(5):651–3

ETHICS, INSTITUTIONAL

The practice and ethics of risk-rated health insurance [see comments] Light DW. **JAMA** 1992 May 13;267(18):2503–8 Comment in: JAMA 1992 May 13;267(18):2521–4.

ETHICS, MEDICAL

Conditions that justify strikes as perceived by housestaff at a public hospital. Kravitz RL, et al. **Acad Med** 1992 May; 67(5):342–4

The debate on treating individuals incompetent for execution. Heilbrun K, et al. **Am J Psychiatry** 1992 May; 149(5):596–605 (53 ref.)

Ethics complaints against female psychiatrists. Mogul KM. **Am J Psychiatry** 1992 May;149(5):651–3

Playing God—revisited [letter] Citron DC. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1035; discussion 1036–7

Physicians, cost control, and ethics. Sulmasy DP. **Ann Intern Med** 1992 Jun 1;116(11):920–6 (21 ref.)

The relationship between physicians in training and pharmaceutical companies. A time for guidelines? [editorial; comment] Girard DE. **Arch Intern Med** 1992 May;152(5):920–1. Comment on: Arch Intern Med 1992 May;152(5):1009–13.

Impact of pharmaceutical company representatives on internal medicine residency programs. A survey of residency program directors [see comments] Lichstein PR, et al. **Arch Intern Med** 1992 May;152(5):1009–13. Comment in: Arch Intern Med 1992 May;152(5):920–1.

Implementation of advance directives. For physicians, a legal dilemma becomes an ethical imperative [comment] McIntyre KM. **Arch Intern Med** 1992 May;152(5):925–9. Comment on: Arch Intern Med 1992 May;152(5):954–9.

Ethics, money, and the human genome [editorial] Carey NH. **BMJ** 1992 Mar 21;304(6829):725–6

Green College Lecture. Ethical challenges in embryo manipulation. Warnock M. **BMJ** 1992 Apr 18; 304(6833):1045–9

Ethical modifications of the Emergency Drug Release Program for AIDS: a proposal [editorial] Gill MJ, et al. **Can Med Assoc J** 1992 May 1;146(9):1541–5

American physicians consider euthanasia [editorial] Hastillo A, et al. **Crit Care Med** 1992 May;20(5):566–8

Alteration of medical records submitted for medicolegal review. Prosser RL Jr. **JAMA** 1992 May 20;267(19):2630–1

Ethics and clinical research in obstetric anaesthesia [letter] Reynolds F, et al. **Lancet** 1992 May 16;339(8803):1234–5

The problem with futility. Truog RD, et al. **N Engl J Med** 1992 Jun 4;326(23):1560–4

The ethical role of neurologists in the AIDS epidemic. Report of the Ethics and Humanities Subcommittee of the American Academy of Neurology. **Neurology** 1992 May; 42(5):1116–7

Andrew Stinson recalled [letter] Bachrach S. **Pediatrics** 1992 May;89(5 Pt 1):977–8

Ethical aspects of pediatric home care. Lantos JD, et al. **Pediatrics** 1992 May;89(5 Pt 1):920–4

ETHIOFOS

Use of radiation with or without WR-2721 in advanced rectal cancer. Liu T, et al. **Cancer** 1992 Jun 1;69(11):2820–5

Topical application of WR-2721 to prevent radiation-induced proctosigmoiditis. A phase I/II trial. Montana GS, et al. **Cancer** 1992 Jun 1;69(11):2826–30

ETHNIC GROUPS

Relationship of ethnicity to psychiatric diagnosis. Flaskerud JH, et al. **J Nerv Ment Dis** 1992 May;180(5):296–303

Diversity: what does it mean? [editorial] Chinn PL. **Nurs Outlook** 1992 Mar–Apr;40(2):54

ETOMIDATE

Sympathetic responses to induction of anesthesia in humans with propofol or etomidate. Ebert TJ, et al. **Anesthesiology** 1992 May;76(5):725–33

EUROPEAN ECONOMIC COMMUNITY

Medical training in Germany [letter] Gerhard A, et al. **BMJ** 1992 Apr 11;304(6832):981–2

European law, medicine, and the social charter. Hughes C. **BMJ** 1992 Mar 14;304(6828):700–3

EC proposal for in-vitro diagnostic medical devices Directive [letter] Gutowski R. **Lancet** 1992 May 30; 339(8805):1360–1

EUTHANASIA

Euthanasia around the world [letter] Helme T. **BMJ** 1992 Mar 14;304(6828):717

Attitudes of medical students, housestaff, and faculty physicians toward euthanasia and termination of life-sustaining treatment. Caralis PV, et al. **Crit Care Med** 1992 May;20(5):683–90

American physicians consider euthanasia [editorial] Hastillo A, et al. **Crit Care Med** 1992 May;20(5):566–8

Should physicians aid their patients in dying? The public perspective. Blendon RJ, et al. **JAMA** 1992 May 20; 267(19):2658–62

EUTHANASIA, PASSIVE

Communicating with families about withholding and withdrawal of life support [editorial] Luce JM, et al. **Chest** 1992 May;101(5):1185–6

Andrew Stinson recalled [letter] Bachrach S. **Pediatrics** 1992 May;89(5 Pt 1):977–8

Resuscitation and withdrawal of therapy in pediatric intensive care. Mink RB, et al. **Pediatrics** 1992 May;89(5 Pt 1):961–3

EVALUATION STUDIES

What choices do we have? Kotchen TA. **J Lab Clin Med** 1992 Apr;119(4):325–9

EVOKED POTENTIALS

Evoked potentials in cerebrotendinous xanthomatosis and effect induced by chenodeoxycholic acid. Mondelli M, et al. **Arch Neurol** 1992 May;49(5):469–75

'Fatigue' in patients with multiple sclerosis. Motor pathway conduction and event-related potentials. Sandroni P, et al. **Arch Neurol** 1992 May;49(5):517–24

EVOKED POTENTIALS, AUDITORY

Reliability of late positive component activity (P3) in healthy elderly adults. Pollock VE, et al. **J Gerontol** 1992 May; 47(3):M88–92

The middle latency auditory evoked potential may be abnormal in dementia. Green JB, et al. **Neurology** 1992 May;42(5):1034–6

EVOKED POTENTIALS, AUDITORY, BRAIN STEM

Use of brainstem auditory-evoked response testing to assess neurologic outcome following near drowning in children. Fisher B, et al. **Crit Care Med** 1992 May;20(5):578–85

EVOKED POTENTIALS, SOMATOSENSORY

Spinal cord stimulation evoked potentials during thoracoabdominal aortic aneurysm surgery. Drenger B, et al. **Anesthesiology** 1992 May;76(5):689–95

Somatosensory evoked potentials and outcome in perinatal asphyxia. Gibson NA, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):393–8

Segmental dysfunction of the cervical cord revealed by abnormalities of the spinal N13 potential in cervical spondylotic myelopathy. Restuccia D, et al. **Neurology** 1992 May;42(5):1054–63

Cortical sensory representation of the human hand: size of finger regions and nonoverlapping digit somatotopy. Sutherling WW, et al. **Neurology** 1992 May;42(5):1020–8

EVOKED POTENTIALS, VISUAL

Spatial frequency evoked visuograms in multiple sclerosis. Celesia GG, et al. **Neurology** 1992 May;42(5):1067–70

EVOLUTION

Comparative life spans of species: why do species have the life spans they do? Kirkwood TB. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1191S–1195S (31 ref.)

EXANTHEMA SUBITUM

Primary human herpesvirus 6 infections in children: a prospective serologic study [letter] Huang LM, et al. **J Infect Dis** 1992 Jun;165(6):1163–4

Human herpesvirus-6 DNA in cerebrospinal fluid of a child with exanthem subitum and meningoencephalitis. Yoshikawa T, et al. **Pediatrics** 1992 May;89(5 Pt 1):888–90

EXCHANGE TRANSFUSION, WHOLE BLOOD

Treatment of severe falciparum malaria during pregnancy with quinidine and exchange transfusion. Wong RD, et al. **Am J Med** 1992 May;92(5):561–2

Exchange transfusion and multidose activated charcoal following vancomycin overdose. Burkhart KK, et al. **J Toxicol Clin Toxicol** 1992;30(2):285–94

EXERCISE

Chronotropic incompetence: a common and progressive finding in pacemaker patients. Gwinn N, et al. **Am Heart J** 1992 May;123(5):1216–9

Augmented norepinephrine and renin output in response to maximal exercise in hypertensive coarctectomy patients. Ross RD, et al. **Am Heart J** 1992 May;123(5):1293–9

Extent and severity of abnormal left ventricular wall motion detected by exercise echocardiography during painful and silent ischemia. Marwick TH, et al. **Am J Cardiol** 1992 Jun 1;69(17):1483–4

Increased atrial natriuretic factor response to exercise after coarctation repair. Ross RD, et al. **Am J Cardiol** 1992 May 15;69(16):1370–2

Normalization of upright exercise hemodynamics and improved exercise capacity one year after orthotopic cardiac transplantation. Rudas L, et al. **Am J Cardiol** 1992 May 15;69(16):1336–9

Physical activity and fitness. Astrand PO. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1231S–1236S (42 ref.)

Physiological processes of aging: are there special nutritional requirements for elderly people? Do McCay's findings apply to humans? Widdowson EM. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1246S–1249S (16 ref.)

Treatment of pulmonary arteriovenous malformations by therapeutic embolization. Rest and exercise physiology in eight patients. Pennington DW, et al. **Am Rev Respir Dis** 1992 May;145(5):1047–51

Oxygen uptake kinetics in response to exercise in patients with pulmonary vascular disease. Sietsema KE. **Am Rev Respir Dis** 1992 May;145(5):1052–7

Clinical significance of early vs late hypotensive blood pressure response to treadmill exercise. Watson G, et al. **Arch Intern Med** 1992 May;152(5):1005–8

Exercise testing and reconditioning in heart and lung disease. **Chest** 1992 May;101(5 Suppl):187S–353S

Factors limiting exercise performance in lung disease. Ventilatory insufficiency. Belman MJ. **Chest** 1992 May; 101(5 Suppl):253S–254S (18 ref.)

Regional flow responses to exercise. Carù B, et al. **Chest** 1992 May;101(5 Suppl):223S–225S (12 ref.)

Role of neurohumoral control of the circulation in determining exercise capacity in patients with heart failure. Cohn JN. **Chest** 1992 May;101(5 Suppl):347S–349S (20 ref.)

Physical exercise in essential hypertension. Grassi G, et al. **Chest** 1992 May;101(5 Suppl):312S–314S (25 ref.)

The measurement of dyspnea during exercise in patients with lung disease. Mahler DA. **Chest** 1992 May;101(5 Suppl):242S–247S (35 ref.)

Right ventricular function at rest and during exercise in chronic obstructive pulmonary disease. Matthay RA, et al. **Chest** 1992 May;101(5 Suppl):255S–262S (50 ref.)

Dyspnea on exercise. Pathophysiologic mechanisms. Rampulla C, et al. **Chest** 1992 May;101(5 Suppl):248S–252S

Analysis of neural mechanisms accompanying different intensities of dynamic exercise. Rimoldi O, et al. **Chest** 1992 May;101(5 Suppl):226S–230S
Central hemodynamic response to exercise in patients with chronic heart failure. Sullivan MJ, et al. **Chest** 1992 May; 101(5 Suppl):340S–346S (40 ref.)
Ventilation–perfusion matching during exercise. Wagner PD. **Chest** 1992 May;101(5 Suppl):192S–198S
Autonomic nervous system responses to exercise in relation to ventilatory threshold. Yamamoto Y, et al. **Chest** 1992 May;101(5 Suppl):206S–210S (46 ref.)
Long-term weight control study. VII (weeks 0 to 210). Serum lipid changes. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):634–41
Long-term weight control study. IV (weeks 156 to 190). The second double-blind phase. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):608–14
Long-term weight control study. V (weeks 190 to 210). Follow-up of participants after cessation of medication. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May; 51(5):615–8
Long-term weight control study. II (weeks 34 to 104). An open-label study of continuous fenfluramine plus phentermine versus targeted intermittent medication as adjuncts to behavior modification, caloric restriction, and exercise. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):595–601
Long-term weight control study. I (weeks 0 to 34). The enhancement of behavior modification, caloric restriction, and exercise by fenfluramine plus phentermine versus placebo. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):586–94
Incidence of injury during moderate- and high-intensity walking training in the elderly. Carroll JF, et al. **J Gerontol** 1992 May;47(3):M61–6
Prognosis in exercise-induced silent myocardial ischemia and implications for screening asymptomatic populations. Cohn PF. **Prog Cardiovasc Dis** 1992 May–Jun;34(6):399–412 (51 ref.)

EXERCISE TEST

Limits of thallium-201 exercise scintigraphy to detect coronary disease in patients with complete and permanent bundle branch block: a review of 134 cases. Delonca J, et al. **Am Heart J** 1992 May;123(5):1201–7
Referral patterns and exercise response in the rehabilitation of female coronary patients aged greater than or equal to 62 years. Ades PA, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1422–5
Safety and clinical use of exercise testing one to three days after percutaneous transluminal coronary angioplasty. Balady GJ, et al. **Am J Cardiol** 1992 May 15;69(16):1259–64
Usefulness of dynamic hand exercise for developing maximal separation of left and right ventricular pressures at end-diastole and usefulness in distinguishing restrictive cardiomyopathy from constrictive pericardial disease. Gasperetti CM, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1508–11
Preoperative diagnosis of coronary artery disease in patients with valvular heart disease using technetium-99m isonitrile tomographic imaging together with high-dose dipyridamole and handgrip exercise. Kettunen R, et al. **Am J Cardiol** 1992 Jun 1;69(17):1442–5
Clinical significance of abrupt vasodepression during dobutamine stress echocardiography. Mazeika PK, et al. **Am J Cardiol** 1992 Jun 1;69(17):1484–6
Exercise testing and reconditioning in heart and lung disease. **Chest** 1992 May;101(5 Suppl):187S–353S
Individualized ramp treadmill. Observations on a new protocol. Myers J, et al. **Chest** 1992 May;101(5 Suppl):236S–241S
Exercise testing and training of the elderly coronary patient. Wenger NK. **Chest** 1992 May;101(5 Suppl):309S–311S (15 ref.)
Reliability of lumbar isometric torque in patients with chronic low back pain. Robinson ME, et al. **Phys Ther** 1992 Mar; 72(3):186–90

EXERCISE THERAPY

Amount of exercise necessary for the patient with coronary artery disease. Franklin BA, et al. **Am J Cardiol** 1992 Jun 1;69(17):1426–32 (60 ref.)
Weight gain prevention and smoking cessation: cautionary findings. Hall SM, et al. **Am J Public Health** 1992 Jun; 82(6):799–803
Principles of exercise training. Casaburi R. **Chest** 1992 May; 101(5 Suppl):263S–267S (59 ref.)
The role of physical training in asthma. Clark CJ. **Chest** 1992 May;101(5 Suppl):293S–298S
EAMI—exercise training in anterior myocardial infarction: an ongoing multicenter randomized study. Preliminary results on left ventricular function and remodeling. The EAMI Study Group. Giannuzzi P, et al. **Chest** 1992 May; 101(5 Suppl):315S–321S
Implications of lower- and upper-limb training procedures in patients with chronic airway obstruction. Gimenez M, et al. **Chest** 1992 May;101(5 Suppl):279S–288S (42 ref.)
Rationale of exercise therapy in patients with angina pectoris with normal and impaired ventricular function. Kellermann JJ. **Chest** 1992 May;101(5 Suppl):322S–325S
The benefit of graded physical exercise in chronic heart failure. Koch M, et al. **Chest** 1992 May;101(5 Suppl):231S–235S
Autonomic nervous system adaptations to short-term exercise training. La Rovere MT, et al. **Chest** 1992 May; 101(5 Suppl):299S–303S
Ventilatory and metabolic changes as a result of exercise training in COPD patients. Patessio A, et al. **Chest** 1992 May;101(5 Suppl):274S–278S
Pulmonary hemodynamics and physical training in patients with chronic obstructive pulmonary disease. Rogers TK, et al. **Chest** 1992 May;101(5 Suppl):289S–292S (19 ref.)
Physical training in patients with congestive heart failure. Rossi P. **Chest** 1992 May;101(5 Suppl):350S–353S (34 ref.)
Exercise testing and training of the elderly coronary patient. Wenger NK. **Chest** 1992 May;101(5 Suppl):309S–311S (15 ref.)
The effect of graded activity on patients with subacute low back pain: a randomized prospective clinical study with an operant-conditioning behavioral approach. Lindström I, et al. **Phys Ther** 1992 Apr;72(4):279–90; discussion 291–3

EXERTION

Effect of direct, reflex and exercise-provoked increases in sympathetic tone on idiopathic ventricular tachycardia. Kienzle MG, et al. **Am J Cardiol** 1992 Jun 1;69(17):1433–8
Usefulness of pirenzepine, an M1 antimuscarinic agent, for effort myocardial ischemia. Marraccini P, et al. **Am J Cardiol** 1992 Jun 1;69(17):1407–11
Maternal left ventricular performance during bicycle exercise. Veille JC, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1506–8
Disruptions of muscle fiber plasma membranes. Role in exercise-induced damage. McNeil PL, et al. **Am J Pathol** 1992 May;140(5):1097–109
Regional flow responses to exercise. Carù B, et al. **Chest** 1992 May;101(5 Suppl):223S–225S (12 ref.)
Oxygen transport during incremental exercise load as a predictor of operative risk in lung cancer patients. Nakagawa K, et al. **Chest** 1992 May;101(5):1369–75
Analysis of neural mechanisms accompanying different intensities of dynamic exercise. Rimoldi O, et al. **Chest** 1992 May;101(5 Suppl):226S–230S
Exertional dyspnea and ventilation in hyperthyroidism. Small D, et al. **Chest** 1992 May;101(5):1268–73
Cardiac output-O2 uptake relation during incremental exercise in patients with previous myocardial infarction. Koike A, et al. **Circulation** 1992 May;85(5):1713–9
Exercise alters the pharmacokinetics of midazolam. Strömberg C, et al. **Clin Pharmacol Ther** 1992 May; 51(5):527–32
Improvement in exercise performance by inhalation of methoxamine in patients with impaired left ventricular function. Cabanes L, et al. **N Engl J Med** 1992 Jun 18; 326(25):1661–5
The effect of exercise on uteroplacental Doppler waveforms in normal and complicated pregnancies. Hackett GA, et al. **Obstet Gynecol** 1992 Jun;79(6):919–23

EXHIBITIONISM

Clomipramine and a case of exhibitionism [letter] Wawrose FE, et al. **Am J Psychiatry** 1992 Jun;149(6):843

EXONS

Elliptocytogenic alpha I/36 spectrin Sfax lacks nine amino acids in helix 3 of repeat 4. Evidence for the activation of a cryptic 5'-splice site in exon 8 of spectrin alpha-gene. Baklouti F, et al. **Blood** 1992 May 1;79(9):2464–70
Dominant thalassemia-like phenotypes associated with mutations in exon 3 of the beta-globin gene. Kazazian HH Jr, et al. **Blood** 1992 Jun 1;79(11):3014–8

EXOSTOSES, MULTIPLE HEREDITARY

Nuclear medicine case of the day. Hereditary multiple exostoses. Glassman SB, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1384

EXPERT TESTIMONY

Surviving a deposition. Easterwood B, et al. **Am J Nurs** 1992 May;92(5):20, 22, 24
The pathologist as an expert witness [editorial] Craighead JE. **Arch Pathol Lab Med** 1992 May;116(5):488–9
Reviewing potential malpractice cases [letter] Coyle JT. **JAMA** 1992 May 20;267(19):2604

EXTERNAL FIXATORS

Rolando's fracture of the first metacarpal. Treatment by external fixation. Proubasta IR. **J Bone Joint Surg [Br]** 1992 May;74(3):416–7
External fixation of intertrochanteric fractures [letter] Weber PC. **J Bone Joint Surg [Br]** 1992 May;74(3):477–8

EXTRACELLULAR MATRIX

A histologic study of the extracellular matrix during the development of glomerulosclerosis in murine chronic graft-versus-host disease. Bergijk EC, et al. **Am J Pathol** 1992 May;140(5):1147–56
Expression of 11 beta-hydroxylase and 21-hydroxylase in long-term cultures of bovine adrenocortical cells requires extracellular matrix factors. Cheng CY, et al. **Endocrinology** 1992 May;130(5):2883–9

EXTRACELLULAR SPACE

Microdialysis [editorial] **Lancet** 1992 May 30; 339(8805):1326–7

EXTRASYSTOLE

Effects of verapamil on postextrasystolic potentiation. Mooss AN, et al. **Chest** 1992 May;101(5):1438–41
Labored breathing in an elderly woman with hypertension. Stroh JA. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):117–9

EXTREMITIES

Periosteal new bone of ribs with associated extremity fractures after high-frequency jet ventilation [letter] Hussain M, et al. **Radiology** 1992 Jun;183(3):875

EYE

Exposure to bright light and the concurrent use of photosensitizing drugs [letter] Roberts JE, et al. **N Engl J Med** 1992 May 28;326(22):1500–1

EYE BURNS

Exploding microwaved eggs [letter] Corridan P, et al. **BMJ** 1992 Apr 18;304(6833):1053

EYE DISEASES

Treatment of common eye emergencies. Silverman H, et al. **Am Fam Physician** 1992 May;45(5):2279–87 (15 ref.)
Ocular microvasculopathy after bone marrow transplantation [letter] Dunn JP, et al. **Ann Intern Med** 1992 Jun 1; 116(11):956–7
Study of diagnostic accord between general practitioners and an ophthalmologist. Sheldrick JH, et al. **BMJ** 1992 Apr 25;304(6834):1096–8

EYE INFECTIONS, BACTERIAL

Propionibacterium acnes keratitis [letter] Zaidman GW. **Am J Ophthalmol** 1992 May 15;113(5):596–8

EYE INFECTIONS, FUNGAL

Pneumocystis carinii of the orbit [letter] Friedberg DN, et al. **Am J Ophthalmol** 1992 May 15;113(5):595–6
Endogenous endophthalmitis caused by Candida albicans in a healthy woman [letter] Kostick DA, et al. **Am J Ophthalmol** 1992 May 15;113(5):593–5

EYE INFECTIONS, VIRAL

Central visual loss caused by chickenpox retinitis in a 2-year-old child [letter] Capone A Jr, et al. **Am J Ophthalmol** 1992 May 15;113(5):592–3
Central retinal artery occlusion after varicella [letter] Cho NC, et al. **Am J Ophthalmol** 1992 May 15;113(5):591–2
Frosted branch angiitis associated with cytomegalovirus retinitis. Spaide RF, et al. **Am J Ophthalmol** 1992 May 15;113(5):522–8

EYE INJURIES

Treatment of common eye emergencies. Silverman H, et al. **Am Fam Physician** 1992 May;45(5):2279–87 (15 ref.)
Eye injuries in lacrosse: women need their vision less than men? Lapidus CS, et al. **J Trauma** 1992 May;32(5):555–6

EYE INJURIES, PENETRATING

Trauma-induced Acinetobacter lwoffi endophthalmitis [letter] Melki TS, et al. **Am J Ophthalmol** 1992 May 15; 113(5):598–9

EYE MOVEMENTS

Eye movements: a new psychotherapeutic tool. Grainger RD. **Am J Nurs** 1992 May;92(5):18

EYE PROTECTIVE DEVICES

Eye injuries in lacrosse: women need their vision less than men? Lapidus CS, et al. **J Trauma** 1992 May;32(5):555–6

EYEGLASSES

Ectropion caused by eyeglasses [letter] Rubin PA. **Am J Ophthalmol** 1992 May 15;113(5):590–1
Binocular amblyopia improved by yellow spectacles [letter] Fowler MS, et al. **Lancet** 1992 May 16;339(8803):1230

EYELASHES

Tarsotomy for the treatment of cicatricial entropion with

trichiasis. Kersten RC, et al. **Arch Ophthalmol** 1992 May; 110(5):714–7
A controlled trial of surgery for trachomatous trichiasis of the upper lid. Reacher MH, et al. **Arch Ophthalmol** 1992 May;110(5):667–74

EYELID DISEASES

Tarsotomy for the treatment of cicatricial entropion with trichiasis. Kersten RC, et al. **Arch Ophthalmol** 1992 May; 110(5):714–7
A controlled trial of surgery for trachomatous trichiasis of the upper lid. Reacher MH, et al. **Arch Ophthalmol** 1992 May;110(5):667–74

EYELID NEOPLASMS

Surgical management of divided nevus of the eyelid [letter] Patrinely JR. **Plast Reconstr Surg** 1992 Jun;89(6):1175

EYELIDS

Tarsotomy for the treatment of cicatricial entropion with trichiasis. Kersten RC, et al. **Arch Ophthalmol** 1992 May; 110(5):714–7
Transconjunctival lower eyelid blepharoplasty [letter] Ousterhout DK. **Plast Reconstr Surg** 1992 Jun;89(6):1176

FACE

Changes in facial recognition memory across the adult life span. Crook TH 3d, et al. **J Gerontol** 1992 May; 47(3):P138–41
Autologous facial fat transplantation: improved graft maintenance by microbead bioactivation. Eppley BL, et al. **J Oral Maxillofac Surg** 1992 May;50(5):477–82; discussion 482–3
Stereolithographic models for surgical planning: preliminary report. Stoker NG, et al. **J Oral Maxillofac Surg** 1992 May; 50(5):466–71
Velo-cardio-facial syndrome associated with chromosome 22 deletions encompassing the DiGeorge locus. Scambler PJ, et al. **Lancet** 1992 May 9;339(8802):1138–9
The SMAS and the nasolabial fold. Barton FE Jr. **Plast Reconstr Surg** 1992 Jun;89(6):1054–7; discussion 1058–9

FACIAL BONES

Fractures of the nasolacrimal fossa and canal: a CT study of appearance, associated injuries, and significance in 25 patients. Unger JM. **AJR Am J Roentgenol** 1992 Jun; 158(6):1321–4
Stereolithographic models for surgical planning: preliminary report. Stoker NG, et al. **J Oral Maxillofac Surg** 1992 May; 50(5):466–71

FACIAL DERMATOSES

Periorbital urticarial drug reaction associated with intravenously administered methylprednisolone [letter] John GR, et al. **Am J Ophthalmol** 1992 May 15; 113(5):588–90

FACIAL EXPRESSION

Velo-cardio-facial syndrome associated with ventricular septal defect, pulmonary atresia, and hypoplastic pulmonary arteries. Jedele KB, et al. **Pediatrics** 1992 May; 89(5 Pt 1):915–9

FACIAL INJURIES

Head, facial, and clavicular trauma as a predictor of cervical-spine injury. Williams J, et al. **Ann Emerg Med** 1992 Jun;21(6):719–22

FACIAL MUSCLES

Botulinum toxin therapy for neurologic disorders. Tim R, et al. **Postgrad Med** 1992 May 1;91(6):327–32, 334 (33 ref.)

FACIAL NEOPLASMS

Congenital oculomotor nerve palsy, cerebellar hypoplasia, and facial capillary hemangioma. White WL, et al. **Am J Ophthalmol** 1992 May 15;113(5):497–500

FACIAL PARALYSIS

Commissure stabilization appliance in facial reanimation surgery. Eppley BL, et al. **Plast Reconstr Surg** 1992 Jun; 89(6):1152–4

FACTOR VII

Activation of factor X and its regulation by tissue factor pathway inhibitor in small-diameter capillaries lined with human endothelial cells. Lindhout T, et al. **Blood** 1992 Jun 1;79(11):2909–16
Early growth and clotting factors in adult life [letter] Barker DJ, et al. **BMJ** 1992 Apr 18;304(6833):1052

FACTOR VII DEFICIENCY

Prenatal exclusion of severe factor VII deficiency by DNA sequencing [letter] Millar DS, et al. **Lancet** 1992 May 30; 339(8805):1359

FACTOR VIII

Origin of anti-idiotypic activity against anti-factor VIII autoantibodies in pools of normal human immunoglobulin G (IVIg). Dietrich G, et al. **Blood** 1992 Jun 1; 79(11):2946–51
Purity of factor VIII concentrates and immune function in hemophiliacs [letter] Farrugia A. **Blood** 1992 May 15; 79(10):2800–1
Frequency of inhibitors in haemophiliacs [letter] Ciavarella N, et al. **Lancet** 1992 May 23;339(8804):1301
Frequency of inhibitors in haemophiliacs [letter] Verbruggen HW, et al. **Lancet** 1992 May 23;339(8804):1301

FACTOR X

Activation of factor X and its regulation by tissue factor pathway inhibitor in small-diameter capillaries lined with human endothelial cells. Lindhout T, et al. **Blood** 1992 Jun 1;79(11):2909–16

FACTOR XA

Activation of factor X and its regulation by tissue factor pathway inhibitor in small-diameter capillaries lined with human endothelial cells. Lindhout T, et al. **Blood** 1992 Jun 1;79(11):2909–16

FACTOR XI DEFICIENCY

Acquired factor XI inhibitor in chronic lymphocytic leukaemia. Goodrick MJ, et al. **J Clin Pathol** 1992 Apr; 45(4):352–3

FACTOR XII

Inhibition of the activation of Hageman factor (factor XII) by aprotinin (Trasylol). Laurel MT, et al. **J Lab Clin Med** 1992 May;119(5):580–5

FACTOR XIII

Microtiter assay for measurement of factor XIII activity in plasma. Dempfle CE, et al. **J Lab Clin Med** 1992 May; 119(5):522–8

FACULTY, DENTAL

Why teachers leave academia [letter] Meyer RA. **J Oral Maxillofac Surg** 1992 May;50(5):545

FACULTY, MEDICAL

Humanities training in surgery education [letter] Greenblatt SH. **Acad Med** 1992 May;67(5):317–8
Questioning public funding of M.D.-Ph.D. programs [letter] Perry DR. **Acad Med** 1992 May;67(5):316
Comparing residents' and faculty's evaluations of anesthesia lectures at one school. Sivarajan M. **Acad Med** 1992 May; 67(5):348–9
Does the end justify the means? [letter] Khouzam HR. **Am J Psychiatry** 1992 Jun;149(6):845–6
Attitudes of medical students, housestaff, and faculty physicians toward euthanasia and termination of life-sustaining treatment. Caralis PV, et al. **Crit Care Med** 1992 May;20(5):683–90

FACULTY, NURSING

Cheating: faculty responsibilities when integrity fails. Booth DE, et al. **Nurs Outlook** 1992 Mar-Apr;40(2):86–93
Faculty-student publication [editorial] Downs FS. **Nurs Res** 1992 May-Jun;41(3):131

FAMILY

The aides debate [letter] Gray JW. **Am J Nurs** 1992 May; 92(5):25, 27
A family study of obsessive-compulsive disorder. Black DW, et al. **Arch Gen Psychiatry** 1992 May;49(5):362–8
Communicating with families about withholding and withdrawal of life support [editorial] Luce JM, et al. **Chest** 1992 May;101(5):1185–6
Family process and hypnotic susceptibility. A preliminary investigation. Mann BJ. **J Nerv Ment Dis** 1992 Mar; 180(3):192–6
Weapon involvement and injury outcomes in family and intimate assaults. Saltzman LE, et al. **JAMA** 1992 Jun 10; 267(22):3043–7

FAMILY PLANNING

Time for the Vatican to bend. Poole J. **Lancet** 1992 May 30;339(8805):1340–1

FAMILY PRACTICE

Income expectations of first-year students at Jefferson Medical College as a predictor of family practice specialty choice. Rosenthal MP, et al. **Acad Med** 1992 May; 67(5):328–31
Adolescent sexuality and the family physician [editorial] Gillett RC Jr. **Am Fam Physician** 1992 May;45(5):2026–7
Family physicians and violence: looking back, looking ahead. Hendricks-Matthews M. **Am Fam Physician** 1992 May; 45(5):2033–5
Sample pharmaceuticals [letter] Laughlin PA. **Am Fam Physician** 1992 May;45(5):2007–8
New directions for asthma management in the 1990's [editorial] Lenfant C, et al. **Am Fam Physician** 1992 May; 45(5):2027–8
Documentation of experience: preventive medicine for family physicians. The AAFP Commission on Quality and Scope of Practice. Norris TE, et al. **Am Fam Physician** 1992 May; 45(5):2387–8, 2391
The role of the family physician in preventing teenage pregnancy. Ringdahl EN. **Am Fam Physician** 1992 May; 45(5):2215–20
Budget holding in Calverton: one year on. Bain J. **BMJ** 1992 Apr 11;304(6832):971–3
Predictors of general practitioners' workload [letter] Ben-Shlomo Y, et al. **BMJ** 1992 Apr 25;304(6834):1116
Use of thermometers in general practice. Clarke S. **BMJ** 1992 Apr 11;304(6832):961–3
Audit of practice based cervical smear programme: completion of the cycle. Creighton PA, et al. **BMJ** 1992 Apr 11;304(6832):963–6
Modular contracts for general practitioners [letter] Ford S. **BMJ** 1992 Apr 25;304(6834):1115–6
A team future for general practice [editorial] Hayden J. **BMJ** 1992 Mar 21;304(6829):728–9
Asthma care in Darley Dale: general practitioner audit. Martys CR. **BMJ** 1992 Mar 21;304(6829):758–60
Workload in general practice under the new contract [letter] Myerson S. **BMJ** 1992 Apr 25;304(6834):1118
Study of diagnostic accord between general practitioners and an ophthalmologist. Sheldrick JH, et al. **BMJ** 1992 Apr 25;304(6834):1096–8
Fundamental principles of the NHS [letter] Starey NH. **BMJ** 1992 Mar 21;304(6829):780
How much do doctors know about the notification of infectious diseases? [see comments] Voss S. **BMJ** 1992 Mar 21;304(6829):755. Comment in: BMJ 1992 Mar 21;304(6829):726–7.
Continuing medical education software: a comparative review. Chao J. **J Fam Pract** 1992 May;34(5):598–604
Treatable arrhythmias in cardiac arrests seen outside hospital [letter] Colquhoun MC, et al. **Lancet** 1992 May 9; 339(8802):1167
Primary care medicine in Canada. Whitcomb ME, et al. **N Engl J Med** 1992 May 28;326(22):1469–72
Participation of Colorado pediatricians and family physicians in the Medicaid program. Berman S, et al. **West J Med** 1991 Dec;155(6):649–52
Obstetric care, Medicaid, and family physicians. How policy changes affect physicians' attitudes. Nesbitt TS, et al. **West J Med** 1991 Dec;155(6):653–7
Recruiting physicians to rural practice. Suggestions for success. Riley K, et al. **West J Med** 1991 Nov;155(5):500–4

FAMILY THERAPY

Suicidality and the young [letter] White HL. **Am J Psychiatry** 1992 Jun;149(6):849–50

FAMOUS PERSONS

Anatomical lectures by Dr. William W. Keen. Schatzki SC. **AJR Am J Roentgenol** 1992 Jun;158(6):1210
Scevole de Ste Marthe of France (1536–1623) and The Paedotrophia. Dunn PM. **Arch Dis Child** 1992 Apr;67(4 Spec No):468–9
Goya's living skeleton [letter] Hooper G. **BMJ** 1992 Apr 25;304(6834):1116
JFK's death—the plain truth from the MDs who did the autopsy. Breo DL. **JAMA** 1992 May 27;267(20):2794–803
JFK's death, Part II—Dallas MDs recall their memories. Breo DL. **JAMA** 1992 May 27;267(20):2804–7
Lincoln, Kennedy, and the autopsy. Micozzi MS. **JAMA** 1992 May 27;267(20):2791

FASCIA

The SMAS and the nasolabial fold. Barton FE Jr. **Plast Reconstr Surg** 1992 Jun;89(6):1054–7; discussion 1058–9

FASCIITIS

Retroperitoneal necrotizing fasciitis. Woodburn KR, et al. **Br J Surg** 1992 Apr;79(4):342–4

FAST NEUTRONS

An investigation of the dose equivalent to radiographers from a high-energy neutron therapy facility. Finch J, et al. **Br J Radiol** 1992 Apr;65(772):327–33
The role of fast neutron radiation therapy in the management of advanced salivary gland malignant neoplasms. Buchholz TA, et al. **Cancer** 1992 Jun 1;69(11):2779–88 (45 ref.)

FASTING

The fast of Ramadan [letter] McHardy DA, et al. **BMJ** 1992 Apr 25;304(6834):1114
Involvement of the gastric vagal nerve in the suppression of pulsatile luteinizing hormone release during acute fasting in rats. Cagampang FR, et al. **Endocrinology** 1992 May; 130(5):3003–6
Rapid induction of gluconeogenesis during fasting. Koff RS. **Gastroenterology** 1992 Jun;102(6):2174–5

FATIGUE

'Fatigue' in patients with multiple sclerosis. Motor pathway conduction and event-related potentials. Sandroni P, et al. **Arch Neurol** 1992 May;49(5):517–24

FATIGUE SYNDROME, CHRONIC

Chronic fatigue syndrome: a joint paediatric-psychiatric approach. Vereker MI. **Arch Dis Child** 1992 Apr; 67(4):550–5
Possible upregulation of hypothalamic 5-hydroxytryptamine receptors in patients with postviral fatigue syndrome. Bakheit AM, et al. **BMJ** 1992 Apr 18;304(6833):1010–2
Serum levels of lymphokines and soluble cellular receptors in primary Epstein-Barr virus infection and in patients with chronic fatigue syndrome. Linde A, et al. **J Infect Dis** 1992 Jun;165(6):994–1000
Chronic fatigue syndrome. Recent advances in diagnosis and treatment. Bell DS. **Postgrad Med** 1992 May 1;91(6):245–52 (22 ref.)

FATS

The effect of diarrhea on fecal fat excretion [see comments] Fine KD, et al. **Gastroenterology** 1992 Jun;102(6):1936–9. Comment in: Gastroenterology 1992 Jun;102(6):2163–4.
Vitamin E deficiency and impaired cellular immunity related to intestinal fat malabsorption. Kowdley KV, et al. **Gastroenterology** 1992 Jun;102(6):2139–42

FATTY ACIDS

Pregnenolone fatty acid esters incorporated into lipoproteins: substrates in adrenal steroidogenesis. Provencher PH, et al. **Endocrinology** 1992 May;130(5):2717–24
Pancreatic stone predominantly composed of fatty acid calcium. Kitagawa M, et al. **Gastroenterology** 1992 Jun; 102(6):2151–4
Fish oils in pregnancy [editorial] **Lancet** 1992 May 30; 339(8805):1327–8

FATTY ALCOHOLS

Turnover of exogenous artificial surfactant. Ashton MR, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):383–7

FAVRE-RACOUCHOT SYNDROME

Favre-Racouchot syndrome. A combined therapeutic approach. Sharkey MJ, et al. **Arch Dermatol** 1992 May; 128(5):615–6

FECES

Association of high fever and short bacterial excretion after salmonellosis. el-Radhi AS, et al. **Arch Dis Child** 1992 Apr; 67(4):531–2
The effect of diarrhea on fecal fat excretion [see comments] Fine KD, et al. **Gastroenterology** 1992 Jun;102(6):1936–9. Comment in: Gastroenterology 1992 Jun;102(6):2163–4.
Molecular form of faecal alpha 1 antitrypsin in patients with Crohn's disease [letter] Mizon C, et al. **Gut** 1992 Apr; 33(4):572
Faecal pH and colon cancer [letter] Walker AR, et al. **Gut** 1992 Apr;33(4):572
The fecal osmotic gap: technical aspects regarding its calculation. Duncan A, et al. **J Lab Clin Med** 1992 Apr; 119(4):359–63
Screening for colorectal cancer by stool DNA analysis [editorial] **Lancet** 1992 May 9;339(8802):1141–2

FEEDBACK

Controlled trial using computerized feedback to improve physicians' diagnostic judgments. Poses RM, et al. **Acad Med** 1992 May;67(5):345–7
Effect of feedback on test ordering behaviour of general practitioners. Winkens RA, et al. **BMJ** 1992 Apr 25; 304(6834):1093–6

FEEDING BEHAVIOR

Food sources, dietary behavior, and the saturated fat intake of Latino children. Basch CE, et al. **Am J Public Health** 1992 Jun;82(6):810–5
The development of eating behavior in childhood. Hammer LD. **Pediatr Clin North Am** 1992 Jun;39(3):379–94 (74 ref.)

FEES AND CHARGES

Charges for comprehensive obstetric care at teaching and nonteaching hospitals. A comparison. Gordon GS, et al. **West J Med** 1991 Dec;155(6):616–20

FEMORAL ARTERY

Reanalyzing the reanalysis of femoropopliteal angioplasty [editorial; comment] Darcy MD. **Radiology** 1992 Jun; 183(3):621–2. Comment on: Radiology 1992 Jun;183(3):767–71.
Femoral and popliteal arteries: reanalysis of results of balloon angioplasty [see comments] Johnston KW. **Radiology** 1992 Jun;183(3):767–71. Comment in: Radiology 1992 Jun;183(3):621–2.

FEMORAL FRACTURES

Primary knee arthroplasty for distal femoral fractures in elderly patients. Bell KM, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):400–2
Experimentally produced fractures of articular cartilage and bone. The effects of shear forces on the pig knee. Tomatsu T, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):457–62
Occult fracture patterns of the knee associated with anterior cruciate ligament tears: assessment with MR imaging. Kaplan PA, et al. **Radiology** 1992 Jun;183(3):835–8

FEMORAL NECK FRACTURES

Impacted fractures of the femoral neck [letter] Bentley G. **J Bone Joint Surg [Br]** 1992 May;74(3):476–7
The Gamma nail—a significant advance or a passing fashion? [editorial] Calvert PT. **J Bone Joint Surg [Br]** 1992 May; 74(3):329–31
Sequential fractures of both hips in elderly patients—a prospective study. Chiu KY, et al. **J Trauma** 1992 May; 32(5):584–7

FEMORAL NEOPLASMS

Skeletal case of the day. Parosteal osteosarcoma. Tigges S, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1368
Plasmacytoma arising from a focus of chronic osteomyelitis. A case report. Roger DJ, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):619–23

FEMORAL NERVE

Idiopathic infarction of the psoas with lumbar plexus involvement. Smellie WJ, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):468–9

FEMUR

Aneurysmal bone cyst developing after anterior cruciate ligament tear and repair. Dagher AP, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1289–91
Bilateral femoral shortening for unaccepted tallness. Nordsletten L, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):406–8

FEMUR HEAD

The bacteriology of bone allografts. Chapman PG, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):398–9

FEMUR HEAD NECROSIS

Hip arthroplasty in patients with sickle-cell haemoglobinopathy. Acurio MT, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):367–71

FENFLURAMINE

Elevated cortisol concentrations and the diminished prolactin response to fenfluramine [letter] Mitchell PB, et al. **Am J Psychiatry** 1992 Jun;149(6):851–2
Long-term weight control: the National Heart, Lung, and Blood Institute funded multimodal intervention study. Weintraub M. **Clin Pharmacol Ther** 1992 May;51(5):581–5
Long-term weight control study. I (weeks 0 to 34). The enhancement of behavior modification, caloric restriction, and exercise by fenfluramine plus phentermine versus placebo. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):586–94
Long-term weight control study. II (weeks 34 to 104). An open-label study of continuous fenfluramine plus phentermine versus targeted intermittent medication as adjuncts to behavior modification, caloric restriction, and exercise. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):595–601
Long-term weight control study. III (weeks 104 to 156). An open-label study of dose adjustment of fenfluramine and phentermine. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):602–7
Long-term weight control study. V (weeks 190 to 210). Follow-up of participants after cessation of medication. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May; 51(5):615–8
Long-term weight control study. VI. Individual participant response patterns. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):619–33
Long-term weight control study. IV (weeks 156 to 190). The second double-blind phase. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):608–14
Long-term weight control study. VII (weeks 0 to 210). Serum lipid changes. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):634–41
Long-term weight control study: conclusions. Weintraub M. **Clin Pharmacol Ther** 1992 May;51(5):642–6

FENTANYL

Transdermal fentanyl in cancer pain. Mosser KH. **Am Fam Physician** 1992 May;45(5):2289–94 (17 ref.)
Epidural sufentanil for acute pain control in a patient with extreme opioid dependency. de Leon-Casasola OA, et al. **Anesthesiology** 1992 May;76(5):853–6

FERRITIN

Radiolabeled antibody therapy for squamous cell carcinoma of the head and neck. Shikani AH, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):521–5
Reduction of tissue iron stores and normalization of serum ferritin during treatment with the oral iron chelator L1 in thalassemia intermedia. Olivieri NF, et al. **Blood** 1992 May 15;79(10):2741–8

FERROCYANIDES

In vitro binding characteristics for cesium of two qualities of prussian blue, activated charcoal and Resonium-A. Verzijl JM, et al. **J Toxicol Clin Toxicol** 1992;30(2):215–22

FERTILIZATION

Establishment of pregnancy after removal of sperm antibodies in vitro [letter] Grundy CE, et al. **BMJ** 1992 Apr 25; 304(6834):1115

FERTILIZATION IN VITRO

Successful in-vitro fertilisation and embryo transfer after treatment with recombinant human FSH [letter] Devroey P, et al. **Lancet** 1992 May 9;339(8802):1170
Successful in-vitro fertilisation and embryo transfer after treatment with recombinant human FSH [letter] Germond M, et al. **Lancet** 1992 May 9;339(8802):1170

FETAL ALCOHOL SYNDROME

Mental development of 2-year-old children exposed to alcohol in utero. Autti-Rämö I, et al. **J Pediatr** 1992 May; 120(5):740–6

FETAL BLOOD

Blood leucocyte count in the human fetus. Davies NP, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):399–403
Fetal leucocyte count in rhesus disease. Davies NP, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):404–6
Long-term generation of colony-forming cells in liquid culture of CD34+ cord blood cells in the presence of recombinant human stem cell factor. Migliaccio G, et al. **Blood** 1992 May 15;79(10):2620–7
Fetal scalp and umbilical artery blood lactate measured with a new test strip method. Nordström L, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):307–9
A practical approach to umbilical artery pH and blood gas determinations. Duerbeck NB, et al. **Obstet Gynecol** 1992 Jun;79(6):959–62
Postnatal human immunodeficiency virus antibody testing. The effects of current policy on infant care and maternal informed consent. Lester P, et al. **West J Med** 1992 Apr; 156(4):371–5

FETAL DEATH

Post-term pregnancy: fetal death rate with antepartum surveillance. Grubb DK, et al. **Obstet Gynecol** 1992 Jun; 79(6):1024–6 (7 ref.)

FETAL DEVELOPMENT

Fetal growth and ratio of placental weight to birth weight [letter] Altman DG, et al. **BMJ** 1992 Apr 18;304(6833):1052
Fetal growth and ratio of placental weight to birth weight [letter] Leyland A, et al. **BMJ** 1992 Apr 18; 304(6833):1052–3
Fetal growth and adult disease. Barker DJ. **Br J Obstet Gynaecol** 1992 Apr;99(4):275–6

FETAL DISEASES

Neonatal intestinal ischemia with bowel perforation: an in utero complication of maternal cocaine abuse. Hall TR, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1303–4
Extended fetal echocardiographic examination for detecting cardiac malformations in low risk pregnancies. Achiron R, et al. **BMJ** 1992 Mar 14;304(6828):671–4
Detecting congenital heart disease prenatally [letter] Kinnersley P, et al. **BMJ** 1992 Apr 18;304(6833):1055
Detecting congenital heart disease prenatally [letter] Smith GC. **BMJ** 1992 Apr 18;304(6833):1055
Detection and evaluation of fetal goitre by ultrasound. Avni EF, et al. **Br J Radiol** 1992 Apr;65(772):302–5
Clinical and experimental studies linking oxidative metabolism to phenytoin-induced teratogenesis. Finnell

RH, et al. **Neurology** 1992 Apr;42(4 Suppl 5):25-31
Prevalence of cystic fibrosis in fetuses with dilated bowel. Estroff JA, et al. **Radiology** 1992 Jun;183(3):677-80

FETAL GROWTH RETARDATION

The effect of intrauterine growth retardation on the development of renal nephrons. Hinchliffe SA, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):296-301

FETAL HEMOGLOBIN

Fetal haemoglobin and early manifestations of homozygous sickle cell disease. Bailey K, et al. **Arch Dis Child** 1992 Apr;67(4):517-20
Hydroxyurea: effects on hemoglobin F production in patients with sickle cell anemia [see comments] Charache S, et al. **Blood** 1992 May 15;79(10):2555-65. Comment in: Blood 1992 May 15;79(10):2503-6.
Hydroxyurea: specific therapy for sickle cell anemia? [editorial; comment] Kaufman RE. **Blood** 1992 May 15; 79(10):2503-6 (18 ref.). Comment on: Blood 1992 May 15;79(10):2555-65.

FETAL MEMBRANES, PREMATURE RUPTURE

Clinical chorioamnionitis is not predicted by umbilical artery Doppler velocimetry in patients with premature rupture of membranes. Leo MV, et al. **Obstet Gynecol** 1992 Jun; 79(6):916-8

FETAL MONITORING

A randomized controlled trial to compare three types of fetal scalp electrode. Needs L, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):302-6
Gonococcal scalp abscess: a risk of intrauterine monitoring [letter] Asnis DS, et al. **Clin Pediatr (Phila)** 1992 May; 31(5):316-7
Value of the alert and action lines on the partogram. Dujardin B, et al. **Lancet** 1992 May 30;339(8805):1336-8
Induction of labor as compared with serial antenatal monitoring in post-term pregnancy. A randomized controlled trial. The Canadian Multicenter Post-term Pregnancy Trial Group [see comments] Hannah ME, et al. **N Engl J Med** 1992 Jun 11;326(24):1587-92. Comment in: N Engl J Med 1992 Jun 11;326(24):1628-9.
Management of post-term pregnancy [editorial; comment] Rosen MG, et al. **N Engl J Med** 1992 Jun 11;326(24):1628-9 . Comment on: N Engl J Med 1992 Jun 11;326(24):1587-92.
Post-term pregnancy: fetal death rate with antepartum surveillance. Grubb DK, et al. **Obstet Gynecol** 1992 Jun; 79(6):1024-6 (7 ref.)

FETAL RESORPTION

Spontaneous fetal reduction in multiple gestations assessed by transvaginal ultrasound. Blumenfeld Z, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):333-7

FETUS

Epidural anesthesia worsens uterine blood flow and fetal oxygenation during hemorrhage in gravid ewes. Vincent RD Jr, et al. **Anesthesiology** 1992 May;76(5):799-806
Developmental switch in the relative expression of the alpha 1- and alpha 2-globin genes in humans and in transgenic mice. Albitar M, et al. **Blood** 1992 May 1;79(9):2471-4
Ex vivo incubation with growth factors enhances the engraftment of fetal hematopoietic cells transplanted in sheep fetuses. Zanjani ED, et al. **Blood** 1992 Jun 1; 79(11):3045-9
Randomised controlled trial of atenolol and pindolol in human pregnancy: effects on fetal haemodynamics. Montan S, et al. **BMJ** 1992 Apr 11;304(6832):946-9
Dissociation of pulsatile cortisol and adrenocorticotropin secretion in fetal sheep during late gestation. Apostolakis EM, et al. **Endocrinology** 1992 May;130(5):2571-8
From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 May 13;267(18):2445
Alteration of embryonic folate metabolism by valproic acid during organogenesis: implications for mechanism of teratogenesis. Wegner C, et al. **Neurology** 1992 Apr;42(4 Suppl 5):17-24

FEVER

Association of high fever and short bacterial excretion after salmonellosis. el-Radhi AS, et al. **Arch Dis Child** 1992 Apr; 67(4):531-2
A seven-month-old infant with fever and neutrophilic leukocytosis [clinical conference] Fishbein JD, et al. **J Pediatr** 1992 May;120(5):819-24

FEVER OF UNKNOWN ORIGIN

Purpuric palmar macule in a child with fever of unknown origin. Janeway lesion associated with subacute bacterial endocarditis (SBE). Sahn EE, et al. **Arch Dermatol** 1992 May;128(5):682-3, 685-6

FIBRIN

Thrombolytic and pharmacokinetic properties of an immunoconjugate of single-chain urokinase-type plasminogen activator (u-PA) and a bispecific monoclonal antibody against fibrin and against u-PA in baboons. Imura Y, et al. **Blood** 1992 May 1;79(9):2322-9

FIBRIN FIBRINOGEN DEGRADATION PRODUCTS

Binding of fibrin fragments to one-chain and two-chain tissue-type plasminogen activator. Hasan AA, et al. **Blood** 1992 May 1;79(9):2313-21
Characterization of the gamma chain platelet binding site on fibrinogen fragment D. Kirschbaum NE, et al. **Blood** 1992 May 15;79(10):2643-8

FIBRINOGEN

Early growth and clotting factors in adult life [letter] Barker DJ, et al. **BMJ** 1992 Apr 18;304(6833):1052
Fibrinogen, viscosity, and white blood cell count [letter] Ernst E. **Circulation** 1992 May;85(5):1956
Plasma viscosity, fibrinogen, white cell count, and cardiovascular risk factors [letter] Jay RH, et al. **Circulation** 1992 May;85(5):1956-7

FIBRINOLYSIS

Thrombolytic and pharmacokinetic properties of an immunoconjugate of single-chain urokinase-type plasminogen activator (u-PA) and a bispecific monoclonal antibody against fibrin and against u-PA in baboons. Imura Y, et al. **Blood** 1992 May 1;79(9):2322-9
Direct effects of gemfibrozil on the fibrinolytic system. Diminution of synthesis of plasminogen activator inhibitor type 1. Fujii S, et al. **Circulation** 1992 May;85(5):1888-93
Baseline fibrinolytic state and the risk of future venous thrombosis. A prospective study of endogenous tissue-type plasminogen activator and plasminogen activator inhibitor. Ridker PM, et al. **Circulation** 1992 May;85(5):1822-7
Posttrauma coagulation and fibrinolysis. Gando S, et al. **Crit Care Med** 1992 May;20(5):594-600
Pharmacological modulation of fibrinolysis by antithrombotic and cardiovascular drugs. Fareed J, et al. **Prog Cardiovasc Dis** 1992 May-Jun;34(6):379-98 (242 ref.)

FIBRINOLYTIC AGENTS

Thrombolytic therapy and unstable angina [letter] Armstrong PW, et al. **Circulation** 1992 May;85(5):1952
Platelet-dependent thrombin generation after in vitro fibrinolytic treatment. Aronson DL, et al. **Circulation** 1992 May;85(5):1706-12
Lack of myocardial perfusion immediately after successful thrombolysis. A predictor of poor recovery of left ventricular function in anterior myocardial infarction [see comments] Ito H, et al. **Circulation** 1992 May; 85(5):1699-705. Comment in: Circulation 1992 May;85(5):1942-44.
Pharmacological modulation of fibrinolysis by antithrombotic and cardiovascular drugs. Fareed J, et al. **Prog Cardiovasc Dis** 1992 May-Jun;34(6):379-98 (242 ref.)

FIBROBLAST GROWTH FACTOR

Fibroblast stimulation in schistosomiasis. XII. Identification of CD4+ lymphocytes within schistosomal egg granulomas as a source of an apparently novel fibroblast growth factor (FsF-1). Prakash S, et al. **J Immunol** 1992 Jun 1;148(11):3583-7

FIBROBLAST GROWTH FACTOR, BASIC

Intimal smooth muscle cell proliferation after balloon catheter injury. The role of basic fibroblast growth factor. Olson NE, et al. **Am J Pathol** 1992 May;140(5):1017-23
The interaction of heparin and basic fibroblast growth factor on collagen synthesis in 21-day fetal rat calvariae. Hurley MM, et al. **Endocrinology** 1992 May;130(5):2675-82
Basic fibroblast growth factor: a potential mediator of stromal growth in the human prostate. Sherwood ER, et al. **Endocrinology** 1992 May;130(5):2955-63

FIBROBLASTS

Effect of gamma-interferon on collagen synthesis by normal and fibrotic human lung fibroblasts. Narayanan AS, et al. **Chest** 1992 May;101(5):1326-31
The regulation of intracellular calcium ion and pH in young and old fibroblast cells (WI-38). Takahashi Y, et al. **J Gerontol** 1992 May;47(3):B65-70
Fibroblast stimulation in schistosomiasis. XII. Identification of CD4+ lymphocytes within schistosomal egg granulomas as a source of an apparently novel fibroblast growth factor (FsF-1). Prakash S, et al. **J Immunol** 1992 Jun 1;148(11):3583-7

FIBROCYSTIC DISEASE OF BREAST

The role of fine-needle aspiration and pneumocystography in the treatment of impalpable breast cysts. Ikeda DM, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1239-41

FIBROMA

Immediate reconstruction of the mandible in a patient with ossifying fibroma by replantation of the resected segment after freezing. Sakoda S, et al. **J Oral Maxillofac Surg** 1992 May;50(5):521-4

FIBROMUSCULAR DYSPLASIA

Pediatric case of the day. Fibromuscular dysplasia (intimal fibroplasia) with aneurysm. **AJR Am J Roentgenol** 1992 Jun;158(6):1373-5

FIBROMYALGIA

Cerebrospinal fluid biogenic amine metabolites in fibromyalgia/fibrositis syndrome and rheumatoid arthritis. Russell IJ, et al. **Arthritis Rheum** 1992 May;35(5):550-6
Special concerns in Lyme disease. Seropositivity with vague symptoms and development of fibrositis. Schned ES, et al. **Postgrad Med** 1992 May 15;91(7):65-8, 70

FIBRONECTINS

Growth hormone and fibronectin expression in 3T3 preadipose cells. Guller S, et al. **Endocrinology** 1992 May; 130(5):2609-16
The effect of thyroid hormone on fibronectin messenger ribonucleic acid levels in primary cultured rat hepatocytes. Lee J, et al. **Endocrinology** 1992 May;130(5):2733-8
Increased plasma fibronectin in Werner syndrome [letter] Kanzaki T, et al. **Lancet** 1992 May 16;339(8803):1244

FIBROSARCOMA

A localized atrophic plaque on the back. Dermatofibrosarcoma protuberans (DFSP) (Atrophic variant). Ashack RJ, et al. **Arch Dermatol** 1992 Apr; 128(4):549, 552

FIBROUS DYSPLASIA, POLYOSTOTIC

Nuclear medicine case of the day. Fibrous dysplasia in a patient with neurofibromatosis. Hansen AV, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1384

FIBULA

Isolated anterolateral proximal fibular head dislocation. Love JN. **Ann Emerg Med** 1992 Jun;21(6):757-9

FILTRATION

The determination of total filtration on mammographic X-ray sets. Robson KJ, et al. **Br J Radiol** 1992 Apr;65(772):334-8
Rapid test for malaria diagnosis [letter] Wongsrichanalai C, et al. **Lancet** 1992 May 9;339(8802):1176

FINANCIAL MANAGEMENT

Fundamental principles of the NHS [letter] Starey NH. **BMJ** 1992 Mar 21;304(6829):780
Financial concepts in home healthcare. Bruce C. **J Nurs Adm** 1992 May;22(5):29-34

FINANCING, GOVERNMENT

Eligibility for publicly financed home care. Jackson ME, et al. **Am J Public Health** 1992 Jun;82(6):853-6
Insurance reform bill to reduce US health care spending [news] Foreman J. **Arch Ophthalmol** 1992 May;110(5):612
Congress acts to resuscitate nation's financially ailing trauma care systems [news] Sholnick AA. **JAMA** 1992 Jun 10; 267(22):2994, 2996
NHS trusts and Jehovah's Witnesses [letter] Collins CD. **Lancet** 1992 May 23;339(8804):1302

FINANCING, ORGANIZED

Funding health care in the United Kingdom. Normand C. **BMJ** 1992 Mar 21;304(6829):768-70

FINGER INJURIES

High-pressure injection injuries of the hand. Flotre M. **Am Fam Physician** 1992 May;45(5):2230-4

FINGERS

Closed division of the flexor tendon sheath for trigger finger. Lyu SR. **J Bone Joint Surg [Br]** 1992 May;74(3):418-20
Human allotransplant of a digital flexion system vascularized on the ulnar pedicle: a preliminary report and 1-year follow-up of two cases. Guimberteau JC, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1135-47

FIREARMS

Assault weapons as a public health hazard in the United States. Council on Scientific Affairs, American Medical Association. **JAMA** 1992 Jun 10;267(22):3067-70

Firearm access and suicide [letter] Blackman PH. **JAMA** 1992 Jun 10;267(22):3026-7
Urban high school youth and handguns. A school-based survey. Callahan CM, et al. **JAMA** 1992 Jun 10; 267(22):3038-42
Firearm homicide among black teenage males in metropolitan counties. Comparison of death rates in two periods, 1983 through 1985 and 1987 through 1989. Fingerhut LA, et al. **JAMA** 1992 Jun 10;267(22):3054-8
Firearm and nonfirearm homicide among persons 15 through 19 years of age. Differences by level of urbanization, United States, 1979 through 1989. Fingerhut LA, et al. **JAMA** 1992 Jun 10;267(22):3048-53
Guns, drugs threaten to raise public health problem of violence to epidemic [news] Marwick C. **JAMA** 1992 Jun 10;267(22):2993
A piece of my mind. Knife and gun clubs of America. Purdy LJ. **JAMA** 1992 Jun 10;267(22):3086
Weapon involvement and injury outcomes in family and intimate assaults. Saltzman LE, et al. **JAMA** 1992 Jun 10; 267(22):3043-7
The Firearm Fatality Reporting System. A proposal. Teret SP, et al. **JAMA** 1992 Jun 10;267(22):3073-4
Loaded guns in the home. Analysis of a national random survey of gun owners. Weil DS, et al. **JAMA** 1992 Jun 10;267(22):3033-7
Parents' beliefs about preventing gun injuries to children. Webster DW, et al. **Pediatrics** 1992 May;89(5 Pt 1):908-14
Firearm injury prevention counseling: a study of pediatricians' beliefs and practices. Webster DW, et al. **Pediatrics** 1992 May;89(5 Pt 1):902-7

FIRES

The effects of open leaf burning on spirometric measurements in asthma. From LJ, et al. **Chest** 1992 May;101(5):1236-9

FISH OILS

Fish-oil and pre-eclampsia [letter] Starling MB, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):351-2
Fish oils in pregnancy [editorial] **Lancet** 1992 May 30; 339(8805):1327-8

FISTULA

Plastic surgeon as an ostrich in the surgical treatment of cleft palate [letter] Thatte R, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1178-9

FIXATIVES

Proliferating cell nuclear antigen counts in formalin-fixed paraffin-embedded tissue correlate with Ki-67 in fresh tissue. Dervan PA, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S21-8

FLAGELLIN

Serologic diagnosis of Lyme disease using recombinant outer surface proteins A and B and flagellin. Fikrig E, et al. **J Infect Dis** 1992 Jun;165(6):1127-32

FLOW CYTOMETRY

Bromodeoxyuridine and deoxyribonucleic acid bivariate analysis in human renal cell carcinoma. Does flow cytometric determination predict malignant potential or prognosis of patients with renal cell carcinoma? Tachibana M, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S38-47
False-positive flow cytometric platelet glycoprotein IIb/IIIa expression in myeloid leukemias secondary to platelet adherence to blasts. Betz SA, et al. **Blood** 1992 May 1; 79(9):2399-403

FLUCONAZOLE

Case report: treatment of blastomycosis with fluconazole. Pearson GJ, et al. **Am J Med Sci** 1992 May;303(5):313-5
Amphotericin versus fluconazole in cryptococcal meningitis [letter] Dupont B, et al. **N Engl J Med** 1992 Jun 4; 326(23):1568; discussion 1568-9
Amphotericin versus fluconazole in cryptococcal meningitis [letter] Tolins JP. **N Engl J Med** 1992 Jun 4;326(23):1567-8; discussion 1568-9

FLUID THERAPY

An old but useful form of fluid resuscitation [letter] Wells DG, et al. **Anesthesiology** 1992 May;76(5):868
Effects of food with two oral rehydration therapies: a randomised controlled clinical trial. Alam NH, et al. **Gut** 1992 Apr;33(4):560-2

FLUOCINOLONE ACETONIDE

Trichotillomania treated with clomipramine and a topical steroid [letter] Black DW, et al. **Am J Psychiatry** 1992 Jun; 149(6):842-3

FLUORIDE POISONING

Ossification of the posterior longitudinal ligament and fluorosis. Rao BS, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):469-70

FLUOROCARBONS

Phagocytic activation of human neutrophils by the detergent component of fluosol. Ingram DA, et al. **Am J Pathol** 1992 May;140(5):1081-7

FLUOROSCOPY

When the solution is the problem: a brief history of the shoe fluoroscope. Nedd A 2d. **AJR Am J Roentgenol** 1992 Jun; 158(6):1270
Deglutition in elderly patients with dementia: findings of videofluorographic evaluation and impact on staging and management. Feinberg MJ, et al. **Radiology** 1992 Jun; 183(3):811-4

FLUOROURACIL

Risk factors for suprachoroidal hemorrhage after filtering surgery. The Fluorouracil Filtering Surgery Study Group. **Am J Ophthalmol** 1992 May 15;113(5):501-7
Effective palliative treatment of metastatic carcinoid tumors with intra-arterial chemotherapy/chemoembolization combined with octreotide acetate. Hajarizadeh H, et al. **Am J Surg** 1992 May;163(5):479-83
High-dose local irradiation plus prophylactic hepatic irradiation and chemotherapy for inoperable adenocarcinoma of the pancreas. A preliminary report of a multi-institutional trial (Radiation Therapy Oncology Group Protocol 8801). Komaki R, et al. **Cancer** 1992 Jun 1;69(11):2807-12

FLUOXETINE

Penile anesthesia and fluoxetine [letter] Measom MO. **Am J Psychiatry** 1992 May;149(5):709
Potential interaction of LSD and fluoxetine [letter] Picker W, et al. **Am J Psychiatry** 1992 Jun;149(6):843-4
Fluoxetine and serotonin in autism [letter] Rickards EH, et al. **Am J Psychiatry** 1992 Jun;149(6):851
Fluoxetine, suicidal ideation, and aggressive behavior [letter] Selzer JA. **Am J Psychiatry** 1992 May;149(5):708-9
A case of fluoxetine-responsive psychogenic polydipsia: a variant of obsessive-compulsive disorder? Deas-Nesmith D, et al. **J Nerv Ment Dis** 1992 May;180(5):338-9
Fluoxetine treatment of depression in mentally retarded adults. Howland RH. **J Nerv Ment Dis** 1992 Mar; 180(3):202-5
Fluoxetine side-effects mimicking hypoglycaemia [letter] Lear J, et al. **Lancet** 1992 May 23;339(8804):1296

FLURBIPROFEN

Effect of flurbiprofen on the reduction of intraocular pressure after administration of 1% apraclonidine in patients with glaucoma [letter] Siegel MJ, et al. **Arch Ophthalmol** 1992 May;110(5):598-9

FLUTAMIDE

Incidence of liver toxicity associated with the use of flutamide in prostate cancer patients. Gomez JL, et al. **Am J Med** 1992 May;92(5):465-70

FOLIC ACID

Effects of folate and zinc supplementation on patients undergoing chronic hemodialysis. Reid DJ, et al. **J Am Diet Assoc** 1992 May;92(5):574-9
Cobalamin and folate: recent developments. Chanarin I, et al. **J Clin Pathol** 1992 Apr;45(4):277-83 (61 ref.)
Microbiological assay on microtitre plates of folate in serum and red cells. O'Broin S, et al. **J Clin Pathol** 1992 Apr; 45(4):344-7
Alteration of embryonic folate metabolism by valproic acid during organogenesis: implications for mechanism of teratogenesis. Wegner C, et al. **Neurology** 1992 Apr;42(4 Suppl 5):17-24
Dietary folate--the digestible vitamin [editorial] Gray GM. **West J Med** 1991 Dec;155(6):660-2

FOLIC ACID DEFICIENCY

Ineffective hematopoiesis in folate-deficient mice. Bills ND, et al. **Blood** 1992 May 1;79(9):2273-80
Mechanisms of teratogenesis: folic acid and antiepileptic therapy. Dansky LV, et al. **Neurology** 1992 Apr;42(4 Suppl 5):32-42 (98 ref.)

FOOD

Meal-stimulated canine jejunal ionic absorption. Effect of direct jejunal meal delivery and premeal intravenous hydration. Anthone GJ, et al. **Dig Dis Sci** 1992 Jun; 37(6):842-8
Effects of starvation and refeeding on jejunal disaccharidase activity. Holt PR, et al. **Dig Dis Sci** 1992 Jun;37(6):827-32
Effects of food with two oral rehydration therapies: a randomised controlled clinical trial. Alam NH, et al. **Gut** 1992 Apr;33(4):560-2
Intestinal phase of superior mesenteric artery blood flow in man. Sieber C, et al. **Gut** 1992 Apr;33(4):497-501

FOOD DEPRIVATION

Retardation of aging processes by food restriction: an experimental tool. Masoro EJ. **Am J Clin Nutr** 1992 Jun; 55(6 Suppl):1250S-1252S (25 ref.)
Physiological processes of aging: are there special nutritional requirements for elderly people? Do McCay's findings apply to humans? Widdowson EM. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1246S-1249S (16 ref.)

FOOD, FORMULATED

A multicenter evaluation of a proprietary weight reduction program for the treatment of marked obesity. Wadden TA, et al. **Arch Intern Med** 1992 May;152(5):961-6

FOOD HABITS

Food sources, dietary behavior, and the saturated fat intake of Latino children. Basch CE, et al. **Am J Public Health** 1992 Jun;82(6):810-5
Work-site nutrition intervention and employees' dietary habits: the Treatwell program. Sorensen G, et al. **Am J Public Health** 1992 Jun;82(6):877-80
Long-term maintenance of a low-fat diet: durability of fat-related dietary habits in the Women's Health Trial. Kristal AR, et al. **J Am Diet Assoc** 1992 May;92(5):553-9

FOOD HANDLING

What consistency of food is best for children with cerebral palsy who cannot chew? Croft RD. **Arch Dis Child** 1992 Mar;67(3):269-71

FOOD HYPERSENSITIVITY

Interleukin-2 production of lymphocytes in food sensitive atopic dermatitis. Agata H, et al. **Arch Dis Child** 1992 Mar; 67(3):280-4
Effect of diet treatment on enuresis in children with migraine or hyperkinetic behavior. Egger J, et al. **Clin Pediatr (Phila)** 1992 May;31(5):302-7
Anaphylaxis to chicken soup: a case report and a brief history of the chicken in medicine. Saff RH, et al. **J Allergy Clin Immunol** 1992 May;89(5):1061-2
Guidelines for counseling parents of young children with food sensitivities. Carroll P, et al. **J Am Diet Assoc** 1992 May;92(5):602-3
Controlled trial of hyposensitisation in children with food-induced hyperkinetic syndrome. Egger J, et al. **Lancet** 1992 May 9;339(8802):1150-3

FOOD MICROBIOLOGY

From the Centers for Disease Control. Foodborne listeriosis—United States, 1988-1990. **JAMA** 1992 May 13; 267(18):2446-8

FOOD PREFERENCES

Evening meals selected by college students: impact of the foodservice system. Lieux EM, et al. **J Am Diet Assoc** 1992 May;92(5):560-6

FOOD SERVICES

Evening meals selected by college students: impact of the foodservice system. Lieux EM, et al. **J Am Diet Assoc** 1992 May;92(5):560-6

FOOD SUPPLY

Do time trends in food supply levels of macronutrients reflect survey estimates of macronutrient intake? Crane NT, et al. **Am J Public Health** 1992 Jun;82(6):862-6

FOOT

Tibial nerve mistakenly used as a tendon graft. Reports of three cases. McGeorge D, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):365-6

FOOT DEFORMITIES, CONGENITAL

Foot deformities in diastrophic dysplasia. An analysis of 102 patients. Ryöppy S, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):441-4

FOOT DISEASES

Trends in the care of the diabetic foot. Expanded role of arterial reconstruction. LoGerfo FW, et al. **Arch Surg** 1992 May;127(5):617-20; discussion 620-1

FOOT ULCER

Partial calcanectomy for the treatment of large ulcerations of the heel and calcaneal osteomyelitis. An amputation of the back of the foot. Smith DG, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):571-6

FORECASTING

Gentamicin clearance during continuous arteriovenous hemodiafiltration. Ernest D, et al. **Crit Care Med** 1992 May; 20(5):586–9

FOREIGN BODIES

Retrieval of a coil embolus: the enemy of good is better [letter] Pond GD, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1411

Aspiration of radiolucent foreign body [letter] Schenden LW, et al. **Ann Emerg Med** 1992 Jun;21(6):771

Successful use of a metal detector in locating coins ingested by children. Ros SP, et al. **J Pediatr** 1992 May;120(5):752–3

Superelastic guide-wire snare for removal of foreign bodies from the urinary tract. Ellis JH, et al. **Radiology** 1992 Jun; 183(3):871–3

FOREIGN-BODY MIGRATION

Pupillary capture of a flexible silicone posterior chamber intraocular lens [letter] Marcus DM, et al. **Arch Ophthalmol** 1992 May;110(5):609

FOREIGN MEDICAL GRADUATES

Toward integrated medical resource policies for Canada: 4. Graduates of foreign medical schools. Barer ML, et al. **Can Med Assoc J** 1992 May 1;146(9):1549–54

FORENSIC MEDICINE

Prevalence of HIV antibody in forensic cases. Sadler DW, et al. **BMJ** 1992 Apr 18;304(6833):1027–8

Setting standards for the use of DNA-typing results in the courtroom—the state of the art. Annas GJ. **N Engl J Med** 1992 Jun 11;326(24):1641–4

FORENSIC PSYCHIATRY

Transfers from prison for urgent psychiatric treatment: a study of section 48 admissions. Smith J, et al. **BMJ** 1992 Apr 11;304(6832):967–9

Medicolegal complications of postpartum catatonia. Bach-y-Rita G, et al. **West J Med** 1992 Apr;156(4):417–9

FORMALDEHYDE

Proliferating cell nuclear antigen counts in formalin-fixed paraffin-embedded tissue correlate with Ki-67 in fresh tissue. Dervan PA, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S21–8

FORMULARIES, HOSPITAL

The formulary: an educational tool for clinical pharmacology. Branch RA, et al. **Clin Pharmacol Ther** 1992 May;51(5):481–8

As hospital drug budgets soar, pharmacy's role is being rewritten. Lumsdon K. **Hospitals** 1992 May 20;66(10):34, 36, 38–40

N-FORMYLMETHIONINE LEUCYL-PHENYLALANINE

IL-8 production by human polymorphonuclear leukocytes. The chemoattractant formyl-methionyl-leucyl-phenylalanine induces the gene expression and release of IL-8 through a pertussis toxin-sensitive pathway. Cassatella MA, et al. **J Immunol** 1992 May 15;148(10):3216–20

FORSKOLIN

Adenosine 3',5'-monophosphate and thyroid hormone control of uncoupling protein messenger ribonucleic acid in freshly dispersed brown adipocytes. Bianco AC, et al. **Endocrinology** 1992 May;130(5):2625–33

FRACTURE FIXATION, INTERNAL

Treatment of the unstable intertrochanteric fracture. Effect of the placement of the screw, its angle of insertion, and osteotomy [letter] Fleiss DJ. **J Bone Joint Surg [Am]** 1992 Apr;74(4):633

Percutaneous stabilization of unstable fractures of the humerus. Jaberg H, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):508–15

Fractures of the talar neck. A mechanical study of fixation. Swanson TV, et al. **J Bone Joint Surg [Am]** 1992 Apr; 74(4):544–51

Rigid internal fixation for the treatment of infected mandibular fractures. Koury M, et al. **J Oral Maxillofac Surg** 1992 May;50(5):434–43; discussion 443–4 (64 ref.)

FRACTURES

Intraarticular fractures of the calcaneus: value of CT findings in determining prognosis. Janzen DL, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1271–4

Head, facial, and clavicular trauma as a predictor of cervical-spine injury. Williams J, et al. **Ann Emerg Med** 1992 Jun;21(6):719–22

Results of bone densitometry affect women's decisions about taking measures to prevent fractures. Rubin SM, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):990–5

Fractures of the talar neck. A mechanical study of fixation. Swanson TV, et al. **J Bone Joint Surg [Am]** 1992 Apr; 74(4):544–51

The floating shoulder: ipsilateral clavicle and scapular neck fractures. Herscovici D Jr, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):362–4

Rolando's fracture of the first metacarpal. Treatment by external fixation. Proubasta IR. **J Bone Joint Surg [Br]** 1992 May;74(3):416–7

Experimentally produced fractures of articular cartilage and bone. The effects of shear forces on the pig knee. Tomatsu T, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):457–62

Lower extremity fracture fixation in head-injured patients. Poole GV, et al. **J Trauma** 1992 May;32(5):654–9

Periosteal new bone of ribs with associated extremity fractures after high-frequency jet ventilation [letter] Hussain M, et al. **Radiology** 1992 Jun;183(3):875

FRACTURES, SPONTANEOUS

Sequential serum aluminum and urine aluminum: creatinine ratio and tissue aluminum loading in infants with fractures/rickets. Koo WW, et al. **Pediatrics** 1992 May;89(5 Pt 1):877–81

FRACTURES, UNUNITED

Locked nailing for nonunion of the tibia. Rosson JW, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):358–61

FRAGILE X SYNDROME

Population screening for fragile X. Turner G, et al. **Lancet** 1992 May 16;339(8803):1210–3

FRAIL ELDERLY

Clinic-based primary care of frail older patients in California. Hirsch CH, et al. **West J Med** 1992 Apr;156(4):385–91

FRAUD

Falsification of an immunization certificate [letter] Feder HM Jr, et al. **JAMA** 1992 May 20;267(19):2605–6

Cheating: faculty responsibilities when integrity fails. Booth DE, et al. **Nurs Outlook** 1992 Mar-Apr;40(2):86–93

FREE RADICAL SCAVENGERS

Hematoma-induced flap necrosis and free radical scavengers. Diaz DD, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):516–8

FRIEND VIRUS

Acetylcholinesterase in murine erythroleukemia (Friend) cells: evidence for megakaryocyte-like expression and potential growth-regulatory role of enzyme activity. Paoletti F, et al. **Blood** 1992 Jun 1;79(11):2873–9

FRONTAL BONE

Nasal intubation in the presence of frontobasal fractures: a retrospective study. Bähr W, et al. **J Oral Maxillofac Surg** 1992 May;50(5):445–7

FRUIT

Role of juice carbohydrate malabsorption in chronic nonspecific diarrhea in children. Lifshitz F, et al. **J Pediatr** 1992 May;120(5):825–9 (30 ref.)

Dietary iron overload [letter] Bulterys M, et al. **N Engl J Med** 1992 Jun 18;326(25):1705; discussion 1705–6

FSH

Isolation and physicochemical characterization of human follicle-stimulating hormone isoforms. Stanton PG, et al. **Endocrinology** 1992 May;130(5):2820–32

Successful in-vitro fertilisation and embryo transfer after treatment with recombinant human FSH [letter] Devroey P, et al. **Lancet** 1992 May 9;339(8802):1170

Successful in-vitro fertilisation and embryo transfer after treatment with recombinant human FSH [letter] Germond M, et al. **Lancet** 1992 May 9;339(8802):1170

FUNGAL VACCINES

Antibodies elicited by a Cryptococcus neoformans-tetanus toxoid conjugate vaccine have the same specificity as those elicited in infection. Casadevall A, et al. **J Infect Dis** 1992 Jun;165(6):1086–93

FUNNEL CHEST

Lessons from an adolescent with pectus excavatum [letter] Asnes RS. **Pediatrics** 1992 May;89(5 Pt 1):979

FUROSEMIDE

Effects of angiotensin-converting enzyme inhibitors on urinary excretions: interactions with diuretics. Leary WP, et al. **Am J Med** 1992 Apr 27;92(4B):64S–68S

FUSARIUM

Lack of activity of amphotericin B in systemic murine fusarial infection. Anaissie EJ, et al. **J Infect Dis** 1992 Jun; 165(6):1155–7

FUSION PROTEINS, BCR-ABL

BCR-ABL breakpoint and prognosis in chronic myeloid leukemia [letter] Baccarani M, et al. **Blood** 1992 May 1; 79(9):2499–500

G-PROTEINS

G proteins: implications for psychiatry. Manji HK. **Am J Psychiatry** 1992 Jun;149(6):746–60 (128 ref.)

Reconstitution of defective respiratory burst activity with partially purified human neutrophil cytochrome B in two genetic forms of chronic granulomatous disease: possible role of Rap1A. Quinn MT, et al. **Blood** 1992 May 1; 79(9):2438–45

Sodium fluoride provokes gonadotrope desensitization to gonadotropin-releasing hormone (GnRH) and gonadotrope sensitization to A23187: evidence for multiple G proteins in GnRH action. Hawes BE, et al. **Endocrinology** 1992 May; 130(5):2465–75

The IRG-47 gene is IFN-gamma induced in B cells and encodes a protein with GTP-binding motifs. Gilly M, et al. **J Immunol** 1992 May 15;148(10):3275–81

G SUITS

Comparison of warfarin and external pneumatic compression in prevention of venous thrombosis after total hip replacement. Francis CW, et al. **JAMA** 1992 Jun 3; 267(21):2911–5

GAIT

Comparative biomechanical analysis of energy-storing prosthetic feet. Menard MR, et al. **Arch Phys Med Rehabil** 1992 May;73(5):451–8

Correlation of creatine kinase and gait measurement in the postpolio population: a corrected version. Waring WP, et al. **Arch Phys Med Rehabil** 1992 May;73(5):447–50

GALLBLADDER

Laparoscopy in the management of pancreatic cancer: endoscopic cholecystojejunostomy for advanced disease. Shimi S, et al. **Br J Surg** 1992 Apr;79(4):317–9

Effect of oral erythromycin on gallbladder motility in normal subjects and subjects with gallstones. Catnach SM, et al. **Gastroenterology** 1992 Jun;102(6):2071–6

Evidence of hydrogen ion secretion from the human gall bladder in vitro. Plevris JN, et al. **Gut** 1992 Apr;33(4):554–9

Courvoisier's sign revisited: two patients with palpable gallbladder. Fournier AM, et al. **South Med J** 1992 May; 85(5):548–50

GALLBLADDER DISEASES

Right upper quadrant calcification: porcelain gallbladder disease. Hoover EL, et al. **Am Fam Physician** 1992 May; 45(5):2171–4

GALLBLADDER NEOPLASMS

Mirizzi syndrome in a patient with carcinoma of the gallbladder [letter] De Bakshi S, et al. **Br J Surg** 1992 Apr; 79(4):371–2

Relationship between gallbladder carcinoma and the segmental type of adenomyomatosis of the gallbladder. Ootani T, et al. **Cancer** 1992 Jun 1;69(11):2647–52

GALVANIC SKIN RESPONSE

No evidence of classical conditioning of electrodermal responses during anesthesia. Ghoneim MM, et al. **Anesthesiology** 1992 May;76(5):682–8

Electrodermal orienting response and central nervous system dopamine and serotonin activity in schizophrenia. Ohlund LS, et al. **J Nerv Ment Dis** 1992 May;180(5):304–13

GAMBLING

Treatment of pathological gambling with clomipramine [letter] Hollander E, et al. **Am J Psychiatry** 1992 May; 149(5):710–1

GAMMA-GLUTAMYLTRANSFERASE

Gamma-glutamyltransferase, aspartate and alanine aminotransferases and their ratio, mean cell volume and urinary dolichol in pregnant alcohol abusers. Halmesmäki E, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):287–91

Colocalization of GLUT2 glucose transporter, sodium/glucose cotransporter, and gamma-glutamyl

transpeptidase in rat kidney with double-peroxidase immunocytochemistry. Cramer SC, et al. **Diabetes** 1992 Jun;41(6):766-70

GANCICLOVIR

Ganciclovir: handle with care [news] Anselmo AM, et al. **Am J Nurs** 1992 May;92(5):16
Treatment of CMV retinitis [letter] Bachman DM. **N Engl J Med** 1992 Jun 18;326(25):1702; discussion 1702-3
Treatment of CMV retinitis [letter] Cox SW, et al. **N Engl J Med** 1992 Jun 18;326(25):1701-2; discussion 1702-3
Treatment of CMV retinitis [letter] Deray G, et al. **N Engl J Med** 1992 Jun 18;326(25):1702
Treatment of CMV retinitis [letter] Skolnik PR. **N Engl J Med** 1992 Jun 18;326(25):1701; discussion 1702-3

GANGLIONEUROMA

Solitary ganglioneuroma of the rectum: report of two cases. Beer TW. **J Clin Pathol** 1992 Apr;45(4):353-5

GARDNER SYNDROME

Acute pancreatitis from intussusception of a gastric polyp in a patient with Gardner's syndrome. Herman LL, et al. **Dig Dis Sci** 1992 Jun;37(6):955-60

GASTRECTOMY

Metabolic bone disease following gastrectomy: assessment by dual energy X-ray absorptiometry. Inoue K, et al. **Br J Surg** 1992 Apr;79(4):321-4

GASTRIC ACID

Comparison of omeprazole and ranitidine in treatment of refractory gastroesophageal reflux disease in patients with gastric acid hypersecretion. Collen MJ, et al. **Dig Dis Sci** 1992 Jun;37(6):897-903
Basal acid output in gastroesophageal reflux disease [letter] Collen MJ, et al. **Gastroenterology** 1992 Jun;102(6):2182-3
Cytokine inhibition of gastric acid secretion--a little goes a long way. Wolfe MM, et al. **Gastroenterology** 1992 Jun; 102(6):2177-8
Morphological and functional gastric cytoprotection by prostaglandin in rats receiving absolute ethanol orally. Robert A, et al. **Gut** 1992 Apr;33(4):444-51

GASTRIC BYPASS

Patient-controlled analgesia for morbidly obese patients: an effective modality if used correctly [letter] Levin A, et al. **Anesthesiology** 1992 May;76(5):857-8

GASTRIC EMPTYING

Relation of pyloric motility to pyloric opening and closure in healthy subjects. Tougas G, et al. **Gut** 1992 Apr; 33(4):466-71

GASTRIC FISTULA

Gastrobronchial fistula owing to non-malignant causes. Richardson AJ, et al. **Br J Surg** 1992 Apr;79(4):331-2

GASTRIC MUCOSA

Growth hormone (GH) regulation of gastric structure and function in the GH-deficient rat: up-regulation of intrinsic factor. Lobie PE, et al. **Endocrinology** 1992 May; 130(5):3015-24
Sequence of morphological and hemodynamic changes of gastric microvessels in portal hypertension. Albillos A, et al. **Gastroenterology** 1992 Jun;102(6):2066-70
Gastric secretion in normal subjects [letter] Cheli R, et al. **Gastroenterology** 1992 Jun;102(6):2181-2
Development of gap junctions between gastric surface mucous cells during cell maturation in rats. Kyoi T, et al. **Gastroenterology** 1992 Jun;102(6):1930-5
Mechanism of gastric mucosal damage induced by ammonia. Tsujii M, et al. **Gastroenterology** 1992 Jun;102(6):1881-8
Morphological and functional gastric cytoprotection by prostaglandin in rats receiving absolute ethanol orally. Robert A, et al. **Gut** 1992 Apr;33(4):444-51

GASTRITIS

Gastric emphysema following drug-induced gastritis. Badrinath K, et al. **Br J Surg** 1992 Apr;79(4):320
Helicobacter pylori and gastritis [letter] Drumm B, et al. **Dig Dis Sci** 1992 Jun;37(6):962
Helicobacter pylori infection and chronic gastritis in gastric cancer. Sipponen P, et al. **J Clin Pathol** 1992 Apr; 45(4):319-23

GASTROENTERITIS

Gut regulatory peptides and intestinal permeability in acute infantile gastroenteritis. Lawson GR, et al. **Arch Dis Child** 1992 Mar;67(3):272-6
Association of high fever and short bacterial excretion after salmonellosis. el-Radhi AS, et al. **Arch Dis Child** 1992 Apr; 67(4):531-2

GASTROESOPHAGEAL REFLUX

Nizatidine versus placebo in gastroesophageal reflux disease. A six-week, multicenter, randomized, double-blind comparison. Nizatidine Gastroesophageal Reflux Disease Study Group. Cloud ML, et al. **Dig Dis Sci** 1992 Jun; 37(6):865-74
Comparison of omeprazole and ranitidine in treatment of refractory gastroesophageal reflux disease in patients with gastric acid hypersecretion. Collen MJ, et al. **Dig Dis Sci** 1992 Jun;37(6):897-903
Prolonged intraesophageal pH monitoring with 16-hr overnight recording. Comparison with "24-hr" analysis. Dobhan R, et al. **Dig Dis Sci** 1992 Jun;37(6):857-64
Vicryl-scarf-induced scarring around esophagogastric junction as treatment of esophageal reflux disease. An experimental study in the dog. Feussner H, et al. **Dig Dis Sci** 1992 Jun;37(6):875-81
Basal acid output in gastroesophageal reflux disease [letter] Collen MJ, et al. **Gastroenterology** 1992 Jun;102(6):2182-3

GASTROINTESTINAL AGENTS

Lomotil overdose [letter] Ahmad SR. **Pediatrics** 1992 May; 89(5 Pt 1):980-1

GASTROINTESTINAL DISEASES

Changing perspective on gastrointestinal complications in patients undergoing cardiac surgery. Johnston G, et al. **Am J Surg** 1992 May;163(5):525-9
Abstracts of the 2nd International Symposium on Brain-Gut Interactions. Cambridge, United Kingdom, July 7-10, 1992. **Dig Dis Sci** 1992 Jun;37(6):963-88

GASTROINTESTINAL HEMORRHAGE

Investigation of an outbreak of bloody diarrhea: association with endoscopic cleaning solution and demonstration of lesions in an animal model. Durante L, et al. **Am J Med** 1992 May;92(5):476-80
Drug treatment for acute upper gastrointestinal bleeding [letter] Birnie GG, et al. **BMJ** 1992 Mar 21;304(6829):778
Drug treatment for acute upper gastrointestinal bleeding [letter] Jenkins SA, et al. **BMJ** 1992 Mar 21;304(6829):778
Prophylactic sclerotherapy: meta-analysis versus 'aggregate' analysis [letter] Imperiale TF, et al. **Gastroenterology** 1992 Jun;102(6):2187-8
Dieulafoy's vascular malformation as a cause of large intestinal bleeding. Farrell DJ, et al. **J Clin Pathol** 1992 Apr;45(4):363-6
Endoscopic sclerotherapy as compared with endoscopic ligation for bleeding esophageal varices. Stiegmann GV, et al. **N Engl J Med** 1992 Jun 4;326(23):1527-32

GASTROINTESTINAL HORMONES

A historical perspective of gastrointestinal endocrinology—the new age of molecular receptorology [editorial] Miller LJ. **Gastroenterology** 1992 Jun; 102(6):2168-70

GASTROINTESTINAL MOTILITY

Cholecystokinin's role in regulation of colonic motility in health and in irritable bowel syndrome. Niederau C, et al. **Gastroenterology** 1992 Jun;102(6):1889-98

GASTROINTESTINAL NEOPLASMS

The risk of upper gastrointestinal cancer in familial adenomatous polyposis. Offerhaus GJ, et al. **Gastroenterology** 1992 Jun;102(6):1980-2

GASTROINTESTINAL SYSTEM

Selective digestive decontamination: a gut issue for the nineties [editorial] Fink MP. **Crit Care Med** 1992 May; 20(5):559-62
Abstracts of the 2nd International Symposium on Brain-Gut Interactions. Cambridge, United Kingdom, July 7-10, 1992. **Dig Dis Sci** 1992 Jun;37(6):963-88
Immunochemical localization of aminopeptidase M in the alimentary tract of the guinea pig and rat. Terashima H, et al. **Gastroenterology** 1992 Jun;102(6):1867-76
Prevention of infection in burns: preliminary experience with selective decontamination of the digestive tract in patients with extensive injuries. Mackie DP, et al. **J Trauma** 1992 May;32(5):570-5
Vascular malformations of the gastrointestinal tract. Buchi KN. **Surg Clin North Am** 1992 Jun;72(3):559-70 (47 ref.)

GASTROINTESTINAL TRANSIT

Effect of verapamil on human intestinal transit. Krevsky B, et al. **Dig Dis Sci** 1992 Jun;37(6):919-24

GATED BLOOD-POOL IMAGING

Catheter optimization during contrast ventriculography: a prospective randomized trial. Lehmann KG, et al. **Am Heart J** 1992 May;123(5):1273-8

GAUCHER'S DISEASE

Pseudo-Gaucher cells. Carrington PA, et al. **J Clin Pathol** 1992 Apr;45(4):360

GEMFIBROZIL

Direct effects of gemfibrozil on the fibrinolytic system. Diminution of synthesis of plasminogen activator inhibitor type 1. Fujii S, et al. **Circulation** 1992 May;85(5):1888-93

GENDER IDENTITY

Feminism and nursing knowledge: the power of the weak. Sohier R. **Nurs Outlook** 1992 Mar-Apr;40(2):62-6, 93
Personal risking: lesbian self-disclosure of sexual orientation to professional health care providers. Hitchcock JM, et al. **Nurs Res** 1992 May-Jun;41(3):178-83

GENE AMPLIFICATION

Digoxigenin-labeled probes amplified from genomic DNA detect T-cell gene rearrangements. Hopfenbeck JA, et al. **Am J Clin Pathol** 1992 May;97(5):638-44
Amplification status of capsule genes in Haemophilus influenzae type b clinical isolates. Hoiseth SK, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S114

GENE EXPRESSION

Developmental switch in the relative expression of the alpha 1- and alpha 2-globin genes in humans and in transgenic mice. Albitar M, et al. **Blood** 1992 May 1;79(9):2471-4
A diverged homeobox gene is involved in the proliferation and lineage commitment of human hematopoietic progenitors and highly expressed in acute myelogenous leukemia. Deguchi Y, et al. **Blood** 1992 Jun 1;79(11):2841-8
An atherogenic stimulus homocysteine inhibits cofactor activity of thrombomodulin and enhances thrombomodulin expression in human umbilical vein endothelial cells. Hayashi T, et al. **Blood** 1992 Jun 1;79(11):2930-6
Growth- and differentiation-associated expression of bcl-2 in B-chronic lymphocytic leukemia cells. Schena M, et al. **Blood** 1992 Jun 1;79(11):2981-9
Expression of the interleukin-3 and granulocyte-macrophage colony-stimulating factor genes in Friend spleen focus-forming virus-induced erythroleukemia. Shimada Y, et al. **Blood** 1992 May 1;79(9):2423-31
Expression of CD7 antigen precludes t(8;21)(q22;q22) chromosome aberration in acute myeloblastic leukemia [letter] Tatsumi E, et al. **Blood** 1992 Jun 1;79(11):3092-3
Characterization of urokinase receptor expression by human placental trophoblasts. Zini JM, et al. **Blood** 1992 Jun 1; 79(11):2917-29
Gene expression and atrial natriuretic factor processing and secretion in cultured AT-1 cardiac myocytes. Lanson NA Jr, et al. **Circulation** 1992 May;85(5):1835-41
Tumor necrosis factor-alpha, interleukin-1 beta, and interleukin-6 expression in inflammatory bowel disease. Stevens C, et al. **Dig Dis Sci** 1992 Jun;37(6):818-26
Oncogene expression in primary myelodysplasia: correlation with haematological, karyotypic, and clinical progression. Hutchinson RM, et al. **J Clin Pathol** 1992 Apr;45(4):339-43
Prostaglandin E2 and other cyclic AMP-elevating agents modulate IL-2 and IL-2R alpha gene expression at multiple levels. Anastassiou ED, et al. **J Immunol** 1992 May 1; 148(9):2845-52
IL-8 production by human polymorphonuclear leukocytes. The chemoattractant formyl-methionyl-leucyl-phenylalanine induces the gene expression and release of IL-8 through a pertussis toxin-sensitive pathway. Cassatella MA, et al. **J Immunol** 1992 May 15;148(10):3216-20
Evidence for multiple gene loci in the expression of the common generalized epilepsies. Greenberg DA, et al. **Neurology** 1992 Apr;42(4 Suppl 5):56-62 (24 ref.)

GENE EXPRESSION REGULATION

Elliptocytogenic alpha I/36 spectrin Sfax lacks nine amino acids in helix 3 of repeat 4. Evidence for the activation of a cryptic 5'-splice site in exon 8 of spectrin alpha-gene. Baklouti F, et al. **Blood** 1992 May 1;79(9):2464-70
Gene regulation. Latchman DS. **BMJ** 1992 Apr 25; 304(6834):1103-5 (12 ref.)
Developmental regulation of amylin and insulin-gene expression in lean (Fa/Fa) and obese (fa/fa) Zucker rats. Koranyi L, et al. **Diabetes** 1992 Jun;41(6):685-90
The positive regulation of human thyrotropin (TSH) receptor messenger ribonucleic acid by recombinant human TSH is at the intranuclear level. Huber GK, et al. **Endocrinology** 1992 May;130(5):2858-64
Thyrotropin-releasing hormone gene expression in the hypothalamic paraventricular nucleus is dependent upon feedback regulation by both triiodothyronine and thyroxine. Kakucska I, et al. **Endocrinology** 1992 May; 130(5):2845-50
Usage of primary cells to delineate IFN-gamma-responsive DNA elements in the HLA-DRA promoter and to identify a novel IFN-gamma-enhanced nuclear factor. Moses H, et al. **J Immunol** 1992 Jun 1;148(11):3643-51

GENE EXPRESSION REGULATION, BACTERIAL

Immunoglobulin variable region gene expression in response to Haemophilus influenzae type b polysaccharide. Carroll WL, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S57–61

Recombinant porin of Haemophilus influenzae type b. Coulton JW, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S188–91

Molecular biology of phase-variable lipopolysaccharide biosynthesis by Haemophilus influenzae. Maskell DJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S90–2

GENE EXPRESSION REGULATION, ENZYMOLOGIC

Transcriptional and posttranscriptional modulation of human neutrophil elastase gene expression. Yoshimura K, et al. **Blood** 1992 May 15;79(10):2733–40

GENE EXPRESSION REGULATION, NEOPLASTIC

Galanin inhibits proinsulin gene expression stimulated by the insulinotropic hormone glucagon-like peptide-I(7–37) in mouse insulinoma beta TC-1 cells. Fehmann HC, et al. **Endocrinology** 1992 May;130(5):2890–6

Cyclic adenosine 3',5'-monophosphate negatively regulates clusterin gene expression in Leydig tumor cell lines. Pignataro OP, et al. **Endocrinology** 1992 May; 130(5):2745–50

GENE EXPRESSION REGULATION, VIRAL

CD4 epitope masking by gp120/anti-gp120 antibody complexes. A potential mechanism for CD4+ cell function down-regulation in AIDS patients. Amadori A, et al. **J Immunol** 1992 May 1;148(9):2709–16

GENE PRODUCTS, ENV

Cytotoxic T lymphocytes from HIV-1 seropositive individuals recognize immunodominant epitopes in Gp160 and reverse transcriptase. Lieberman J, et al. **J Immunol** 1992 May 1;148(9):2738–47

GENE REARRANGEMENT

A deletion/inversion rearrangement of the beta-globin gene cluster in a Turkish family with delta beta zero-thalassemia intermedia. Kulozik AE, et al. **Blood** 1992 May 1; 79(9):2455–9

The translocation (6;9) (p23;q34) shows consistent rearrangement of two genes and defines a myeloproliferative disorder with specific clinical features. Soekarman D, et al. **Blood** 1992 Jun 1;79(11):2990–7

GENE REARRANGEMENT, ALPHA-CHAIN T-CELL ANTIGEN RECEPTOR

Asymmetric selection of T cell antigen receptor alpha- and beta-chains in HLA-B27 alloreactivity. Lauzurica P, et al. **J Immunol** 1992 Jun 1;148(11):3624–30

GENE REARRANGEMENT, BETA-CHAIN T-CELL ANTIGEN RECEPTOR

Digoxigenin-labeled probes amplified from genomic DNA detect T-cell gene rearrangements. Hopfenbeck JA, et al. **Am J Clin Pathol** 1992 May;97(5):638–44

Lymphoproliferative nature of granulomatous slack skin: clonal rearrangement of the T-cell receptor beta-gene [letter] Puig S, et al. **Arch Dermatol** 1992 Apr;128(4):562–3

Preferential use of a T cell receptor V beta gene by acetylcholine receptor reactive T cells from myasthenia gravis-susceptible mice. Infante AJ, et al. **J Immunol** 1992 Jun 1;148(11):3385–90

Asymmetric selection of T cell antigen receptor alpha- and beta-chains in HLA-B27 alloreactivity. Lauzurica P, et al. **J Immunol** 1992 Jun 1;148(11):3624–30

GENE REARRANGEMENT, B-LYMPHOCYTE

Induction of isotype switching and Ig production by CD5+ and CD10+ human fetal B cells. Punnonen J, et al. **J Immunol** 1992 Jun 1;148(11):3398–404

GENE REARRANGEMENT, B-LYMPHOCYTE, HEAVY CHAIN

Specific VDJ gene combinations contribute to the specificity of memory antibodies to the phosphorylcholine hapten. Lötscher M, et al. **J Immunol** 1992 Jun 1;148(11):3631–5

GENE THERAPY

As number of trials increases, gene therapy begins to look promising for medicine's future [news] Marwick C. **JAMA** 1992 Jun 3;267(21):2854–5

GENES

Do idiopathic generalized epilepsies share a common susceptibility gene? Janz D, et al. **Neurology** 1992 Apr;42(4 Suppl 5):48–55

GENES, DOMINANT

Ocular findings associated with a rhodopsin gene codon 106 mutation. Glycine-to-arginine change in autosomal dominant retinitis pigmentosa. Fishman GA, et al. **Arch Ophthalmol** 1992 May;110(5):646–53

GENES, FOS

Destructive arthritis without lymphocyte infiltration in H2-c-fos transgenic mice. Shiozawa S, et al. **J Immunol** 1992 May 15;148(10):3100–4

GENES, HOMEO BOX

A diverged homeobox gene is involved in the proliferation and lineage commitment of human hematopoietic progenitors and highly expressed in acute myelogenous leukemia. Deguchi Y, et al. **Blood** 1992 Jun 1;79(11):2841–8

GENES, IMMUNOGLOBULIN

Translocations involving band 3q27 and Ig gene regions in non-Hodgkin's lymphoma. Bastard C, et al. **Blood** 1992 May 15;79(10):2527–31

Mechanism of lipopolysaccharide-mediated transcriptional enhancement of the mu gene. Yuan D, et al. **J Immunol** 1992 Jun 1;148(11):3652–7

GENES, MHC CLASS II

Usage of primary cells to delineate IFN-gamma-responsive DNA elements in the HLA-DRA promoter and to identify a novel IFN-gamma-enhanced nuclear factor. Moses H, et al. **J Immunol** 1992 Jun 1;148(11):3643–51

GENES, MYC

Dissociation of nuclear events on p21 RAS transformation of FDC-P1 myeloid cells: c-jun/AP-1 expression versus c-myc transcription. Litz-Jackson S, et al. **Blood** 1992 May 1;79(9):2404–14

GENES, P53

Mutations of p53 gene and their relation to disease progression in B-cell lymphoma. Ichikawa A, et al. **Blood** 1992 May 15;79(10):2701–7

Frequent mutations in the p53 gene in human myeloid leukemia cell lines. Sugimoto K, et al. **Blood** 1992 May 1;79(9):2378–83

Papillomaviruses, p53, and cervical cancer [letter] Børresen AL, et al. **Lancet** 1992 May 30;339(8805):1350–1

Papillomaviruses, p53, and cervical cancer [letter] Busby-Earle RM, et al. **Lancet** 1992 May 30;339(8805):1350

Papillomaviruses, p53, and cervical cancer [letter] McGregor JM, et al. **Lancet** 1992 May 30;339(8805):1351

GENES, RAS

c-Ki-ras mutations in dysplastic fields and cancers in ulcerative colitis. Chen J, et al. **Gastroenterology** 1992 Jun; 102(6):1983–7

GENES, REITERATED

A deletion/inversion rearrangement of the beta-globin gene cluster in a Turkish family with delta beta zero-thalassemia intermedia. Kulozik AE, et al. **Blood** 1992 May 1; 79(9):2455–9

The genetics of encapsulation in Haemophilus influenzae. Kroll JS. **J Infect Dis** 1992 Jun;165 Suppl 1:S93–6 (31 ref.)

GENES, VIRAL

Cloning and analysis of a recombinant antigen containing an epitope specific for human T-cell lymphotropic virus type II. Hadlock KG, et al. **Blood** 1992 May 15; 79(10):2789–96

GENES, WILMS' TUMOR

Expression of the 11p13 Wilms' tumor gene, WT1, correlates with histologic category of Wilms' tumor. Gerald WL, et al. **Am J Pathol** 1992 May;140(5):1031–7

GENETIC COUNSELING

Genetic counselling and hereditary breast ovarian cancer [letter] Lynch HT, et al. **Lancet** 1992 May 9;339(8802):1181

GENETIC ENGINEERING

Green College Lecture. Ethical challenges in embryo manipulation. Warnock M. **BMJ** 1992 Apr 18; 304(6833):1045–9

GENETIC MARKERS

C4BQ0 as a marker of genetic predisposition to liver cirrhosis [letter] Pasta L, et al. **Gastroenterology** 1992 Jun; 102(6):2183–5

Genetic counselling and hereditary breast ovarian cancer [letter] Lynch HT, et al. **Lancet** 1992 May 9;339(8802):1181

GENETIC SCREENING

Congenital bilateral absence of the vas deferens and cystic fibrosis [editorial] **Lancet** 1992 May 30;339(8805):1328–9

Screening for colorectal cancer by stool DNA analysis [editorial] **Lancet** 1992 May 9;339(8802):1141–2

Prenatal exclusion of severe factor VII deficiency by DNA sequencing [letter] Millar DS, et al. **Lancet** 1992 May 30; 339(8805):1359

Routine examination of children at risk of autosomal dominant polycystic kidney disease [letter] Zerres K, et al. **Lancet** 1992 May 30;339(8805):1356–7

GENETIC TECHNIQUES

Applications of molecular biological techniques to the understanding of visual system disorders. Petrash JM. **Am J Ophthalmol** 1992 May 15;113(5):573–82 (32 ref.)

GENITAL DISEASES, FEMALE

Nonovarian gynecologic cysts: MR imaging findings. Kier R. **AJR Am J Roentgenol** 1992 Jun;158(6):1265–9

Hysterectomy in patients with panic disorder [letter] Swales PJ, et al. **Am J Psychiatry** 1992 Jun;149(6):846–7

Transvaginal ultrasonography [letter] Green V. **BMJ** 1992 Mar 21;304(6829):779

GENITAL DISEASES, MALE

Laparoscopy in urology. Daniels G Jr. **West J Med** 1991 Dec;155(6):634–5

GENITAL NEOPLASMS, MALE

A morphologic, pathologic, and virologic study of anogenital warts in men. Rock B, et al. **Arch Dermatol** 1992 Apr; 128(4):495–500

Melanomas that defy clinical recognition [letter] Moul JW, et al. **JAMA** 1992 May 20;267(19):2605

Premalignant and early carcinomas of the penis and scrotum. Grossman HB. **Urol Clin North Am** 1992 May;19(2):221–6 (59 ref.)

Squamous-cell carcinoma of the scrotum. Lowe FC. **Urol Clin North Am** 1992 May;19(2):397–405

GENOME, HUMAN

Ethics, money, and the human genome [editorial] Carey NH. **BMJ** 1992 Mar 21;304(6829):725–6

GENOME, VIRAL

Viruses in idiopathic inflammatory myopathies: absence of candidate viral genomes in muscle. Leff RL, et al. **Lancet** 1992 May 16;339(8803):1192–5

GENTAMICINS

An approach for the analysis of relapse and marrow reconstitution after autologous marrow transplantation using retrovirus-mediated gene transfer. Rill DR, et al. **Blood** 1992 May 15;79(10):2694–700

Gentamicin clearance during continuous arteriovenous hemodiafiltration. Ernest D, et al. **Crit Care Med** 1992 May; 20(5):586–9

GERIATRIC ASSESSMENT

Eligibility for publicly financed home care. Jackson ME, et al. **Am J Public Health** 1992 Jun;82(6):853–6

Functional limitations and disability among elders in the Framingham Study. Kelly-Hayes M, et al. **Am J Public Health** 1992 Jun;82(6):841–5

Using paramedics to identify at-risk elderly. Gerson LW, et al. **Ann Emerg Med** 1992 Jun;21(6):688–91

GERIATRIC PSYCHIATRY

Home visits by psychiatrists [letter] Shah A. **BMJ** 1992 Mar 21;304(6829):780

Aging and mental health: primary care of the healthy older adult. A roundtable discussion: Part I [see comments] Butler RN, et al. **Geriatrics** 1992 May;47(5):54, 56, 61–5. Comment in: Geriatrics 1992 May;47(5):19.

GERIATRICS

A program to sensitize students to issues of geriatric care. Turpie ID, et al. **Acad Med** 1992 May;67(5):304–6

Diseases and aging: patterns of morbidity with age; relationship between aging and age-associated diseases. Vellas BJ, et al. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1225S-1230S (42 ref.)
Geriatric travel: tips for healthy globetrotting. Anderson EG. **Geriatrics** 1992 May;47(5):86, 89
Transient ischemic attacks in the elderly: diagnosis and treatment. Brass LM, et al. **Geriatrics** 1992 May;47(5):36-53 (32 ref.)
Aging and mental health [editorial; comment] Butler RN. **Geriatrics** 1992 May;47(5):19. Comment on: Geriatrics 1992 May;47(5):54, 56, 61-5.
Aging and mental health: primary care of the healthy older adult. A roundtable discussion: Part I [see comments] Butler RN, et al. **Geriatrics** 1992 May;47(5):54, 56, 61-5. Comment in: Geriatrics 1992 May;47(5):19.
When outside the norm is normal: interpreting lab data in the aged. Cavalieri TA, et al. **Geriatrics** 1992 May; 47(5):66-70 (21 ref.)
Diabetic retinopathy: newer therapies to prevent blindness. Friedman SM, et al. **Geriatrics** 1992 May;47(5):71-2, 75, 81 passim (20 ref.)
Improvement in attitudes toward the elderly following traditional and geriatric mock clinics for physical therapy students. Brown DS, et al. **Phys Ther** 1992 Apr;72(4):251-7; discussion 258-60

GERSTMANN'S SYNDROME

Gerstmann's syndrome. Benton AL. **Arch Neurol** 1992 May; 49(5):445-7

GESTATIONAL AGE

Is 28 weeks of gestation equivalent to 1000 g of birth weight? [letter] Zhang J. **Arch Dis Child** 1992 Apr;67(4 Spec No):471-2
Measuring gestational age: an uncertain proposition. Berg AT, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):280-2
Fish oils in pregnancy [editorial] **Lancet** 1992 May 30; 339(8805):1327-8

GIANT CELL TUMORS

Skeletal case of the day. Brown tumor. Erb RE, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1369-70
The treatment of large benign maxillary tumors via Le Fort I downfracture: report of two cases and review of the literature. Alexander R, et al. **J Oral Maxillofac Surg** 1992 May;50(5):515-7 (3 ref.)

GIANT LYMPH NODE HYPERPLASIA

Castleman's disease in POEMS syndrome with elevated interleukin-6. Mandler RN, et al. **Cancer** 1992 Jun 1; 69(11):2697-703

GIARDIASIS

Disaccharidase activity in the small intestine of susceptible and resistant mice after primary and challenge infections with Giardia muris. Daniels CW, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):382-90
Mebendazole in giardial infection: a comparative study with metronidazole [letter] al-Waili NS, et al. **J Infect Dis** 1992 Jun;165(6):1170-1

GIGANTISM

MR diagnosis of macrodystrophia lipomatosa. Blacksin M, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1295-7

GINGIVITIS

Cytomegalovirus-induced gingivitis [letter] Epstein JB, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1034

GLAUCOMA

The iris tucking maneuver in cataract surgery for glaucoma patients with miotic pupils [letter] Johnstone MA. **Am J Ophthalmol** 1992 May 15;113(5):586-7
Optic disk cupping and electrocardiographic abnormalities in an American pedigree with Leber's hereditary optic neuropathy. Ortiz RG, et al. **Am J Ophthalmol** 1992 May 15;113(5):561-6
Effect of flurbiprofen on the reduction of intraocular pressure after administration of 1% apraclonidine in patients with glaucoma [letter] Siegel MJ, et al. **Arch Ophthalmol** 1992 May;110(5):598-9

GLAUCOMA, OPEN-ANGLE

The effect of intracamerally injected ethacrynic acid on intraocular pressure in patients with glaucoma. Melamed S, et al. **Am J Ophthalmol** 1992 May 15;113(5):508-12

GLIADIN

Gliadin induced changes in the expression of MHC-class II antigens by human small intestinal epithelium. Organ culture studies with coeliac disease mucosa. Fais S, et al. **Gut** 1992 Apr;33(4):472-5
Do IgA antigliadin and IgA antiendomysium antibodies show there is latent coeliac disease in primary IgA nephropathy? Sategna-Guidetti C, et al. **Gut** 1992 Apr;33(4):476-8

GLIOMA

Pathologic quiz case 1. Nasal glioma. Heacock GL, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):548-50
Granulocyte-macrophage colony-stimulating factor (GM-CSF) production by glioblastoma cells. Despite the presence of inducing signals GM-CSF is not expressed in vivo. Frei K, et al. **J Immunol** 1992 May 15;148(10):3140-6
Interphase cytogenetics: a new tool for the study of genetic changes in brain tumors. Arnoldus EP, et al. **J Neurosurg** 1992 Jun;76(6):997-1003
Sensitivity of human glioma and brain cells to natural killer cell lysis. Effects of serum concentration, epidermal growth factor, and time in culture. Myers RL, et al. **J Neurosurg** 1992 Jun;76(6):986-90
Multifocal cerebral gliomas associated with secondary malignancies [letter] Kyritsis AP, et al. **Lancet** 1992 May 16;339(8803):1229-30

GLOBIN

Developmental switch in the relative expression of the alpha 1- and alpha 2-globin genes in humans and in transgenic mice. Albitar M, et al. **Blood** 1992 May 1;79(9):2471-4
Hydroxyurea: effects on hemoglobin F production in patients with sickle cell anemia [see comments] Charache S, et al. **Blood** 1992 May 15;79(10):2555-65. Comment in: Blood 1992 May 15;79(10):2503-6.
Dominant thalassemia-like phenotypes associated with mutations in exon 3 of the beta-globin gene. Kazazian HH Jr, et al. **Blood** 1992 Jun 1;79(11):3014-8
A deletion/inversion rearrangement of the beta-globin gene cluster in a Turkish family with delta beta zero-thalassemia intermedia. Kulozik AE, et al. **Blood** 1992 May 1; 79(9):2455-9
Globin genes are actively transcribed in the human megakaryoblastic leukemia cell line MEG-01 [letter] Morle F, et al. **Blood** 1992 Jun 1;79(11):3094-6
A beta-thalassemia variant associated with unusually high hemoglobin A2 in an Iranian family [letter] Thein SL, et al. **Blood** 1992 May 15;79(10):2801-3

GLOMANGIOMA

Glomus tumour: an analysis of 43 patients and review of the literature. Heys SD, et al. **Br J Surg** 1992 Apr; 79(4):345-7 (22 ref.)

GLOMERULAR MESANGIUM

Cell and matrix components of the glomerular mesangium in type I diabetes. Steffes MW, et al. **Diabetes** 1992 Jun; 41(6):679-84
Production of endothelin-1 by rat mesangial cells: regulation by tumor necrosis factor [see comments] Kohan DE. **J Lab Clin Med** 1992 May;119(5):477-84. Comment in: J Lab Clin Med 1992 May;119(5):448-9.

GLOMERULONEPHRITIS

Acute renal failure and glomerulopathy caused by nonsteroidal anti-inflammatory drugs. Shankel SW, et al. **Arch Intern Med** 1992 May;152(5):986-90
Poststreptococcal glomerulonephritis: a rare complication in pregnancy. Shepherd J, et al. **J Fam Pract** 1992 May; 34(5):625, 630-2 (10 ref.)
Role of a streptococcal antigen in the pathogenesis of acute poststreptococcal glomerulonephritis. Characterization of the antigen and a proposed mechanism for the disease. Yoshizawa N, et al. **J Immunol** 1992 May 15;148(10):3110-6
Pulmonary-renal syndrome in association with anti-GBM and IgM ANCA [letter] Thomas DM, et al. **Lancet** 1992 May 23;339(8804):1304

GLOMERULONEPHRITIS, IGA

Do IgA antigliadin and IgA antiendomysium antibodies show there is latent coeliac disease in primary IgA nephropathy? Sategna-Guidetti C, et al. **Gut** 1992 Apr;33(4):476-8

GLOMERULOSCLEROSIS, FOCAL

Renal protective effect of angiotensin-converting enzyme inhibition in aging rats. Zoja C, et al. **Am J Med** 1992 Apr 27;92(4B):60S-63S
A histologic study of the extracellular matrix during the development of glomerulosclerosis in murine chronic graft-versus-host disease. Bergijk EC, et al. **Am J Pathol** 1992 May;140(5):1147-56

GLUCAGON

Gut regulatory peptides and intestinal permeability in acute infantile gastroenteritis. Lawson GR, et al. **Arch Dis Child** 1992 Mar;67(3):272-6
The diarrhoea of famine and severe malnutrition—is glucagon the major culprit? Levin RJ. **Gut** 1992 Apr; 33(4):432-4 (44 ref.)

GLUCOCORTICOIDS

Topical glucocorticoids inhibit activation by allergen in the upper respiratory tract. Lozewicz S, et al. **J Allergy Clin Immunol** 1992 May;89(5):951-7

GLUCOCORTICOIDS, SYNTHETIC

Steroid ulcers: a myth revisited [editorial] Guslandi M, et al. **BMJ** 1992 Mar 14;304(6828):655-6

GLUCOCORTICOIDS, TOPICAL

Controlled study of linear growth in asthmatic children during treatment with inhaled glucocorticosteroids. Wolthers OD, et al. **Pediatrics** 1992 May;89(5 Pt 1):839-42

GLUCOKINASE

Linkage of type 2 diabetes to the glucokinase gene. Hattersley AT, et al. **Lancet** 1992 May 30;339(8805):1307-10

GLUCONEOGENESIS

Rapid induction of gluconeogenesis during fasting. Koff RS. **Gastroenterology** 1992 Jun;102(6):2174-5

GLUCOSE

Low cerebellar metabolism in medicated patients with chronic schizophrenia. Volkow ND, et al. **Am J Psychiatry** 1992 May;149(5):686-8
Patterns of metabolic adaptation for preterm and term infants in the first neonatal week. Hawdon JM, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):357-65
Intracellular defects in glucose metabolism in obese patients with NIDDM. Kelley DE, et al. **Diabetes** 1992 Jun; 41(6):698-706
Stimulation of hexose transport by metformin in L6 muscle cells in culture. Klip A, et al. **Endocrinology** 1992 May; 130(5):2535-44
A continuous 48-hour glucose infusion in rats causes both an acute and a persistent redistribution of the blood flow within the pancreas. Styrud J, et al. **Endocrinology** 1992 May;130(5):2692-6
Effect of prolonged in vivo glucose infusion on insulin secretion in rats with previous glucose intolerance. Thibault C, et al. **Endocrinology** 1992 May;130(5):2521-7

GLUCOSE TOLERANCE TEST

Diurnal variation in glucose tolerance. Cyclic suppression of insulin action and insulin secretion in normal-weight, but not obese, subjects. Lee A, et al. **Diabetes** 1992 Jun; 41(6):742-9
Glucose tolerance test periodicity as a descriptor of glucose tolerance abnormality. Berkus MD, et al. **Obstet Gynecol** 1992 Jun;79(6):931-5

GLUCURONIDASE

Controlled trial of hyposensitisation in children with food-induced hyperkinetic syndrome. Egger J, et al. **Lancet** 1992 May 9;339(8802):1150-3

GLUTAMATES

Glutamate differentially inhibits the expression of class II MHC antigens on astrocytes and microglia. Lee SC, et al. **J Immunol** 1992 Jun 1;148(11):3391-7
Amyotrophic lateral sclerosis and glutamate—too much of a good thing? [editorial; comment] Choi DW. **N Engl J Med** 1992 May 28;326(22):1493-5. Comment on: N Engl J Med 1992 May 28;326(22):1464-8.
Decreased glutamate transport by the brain and spinal cord in amyotrophic lateral sclerosis [see comments] Rothstein JD, et al. **N Engl J Med** 1992 May 28;326(22):1464-8. Comment in: N Engl J Med 1992 May 28;326(22):1493-5.

GLUTAMINE

Adaptive regulation in skeletal muscle glutamine metabolism in endotoxin-treated rats. Austgen TR, et al. **J Trauma** 1992 May;32(5):600-6; discussion 606-7

GLUTARAL

Investigation of an outbreak of bloody diarrhea: association with endoscopic cleaning solution and demonstration of lesions in an animal model. Durante L, et al. **Am J Med** 1992 May;92(5):476-80

GLYBURIDE

Drug-dispensing errors: one more case [letter] Catellier CR, et al. **Can Med Assoc J** 1992 May 1;146(9):1525-6

GLYCINE

Glycine cytoprotection during lethal hepatocellular injury from adenosine triphosphate depletion. Dickson RC, et al. **Gastroenterology** 1992 Jun;102(6):2098-107

GLYCOCONJUGATES

Ibuprofen augments bradykinin-induced glycoconjugate secretion by human nasal mucosa in vivo. Baraniuk JN, et al. **J Allergy Clin Immunol** 1992 May;89(5):1032-9

GLYCOGEN STORAGE DISEASE TYPE I

Brief report: treatment of chronic inflammatory bowel disease in glycogen storage disease type Ib with colony-stimulating factors. Roe TF, et al. **N Engl J Med** 1992 Jun 18; 326(25):1666-9

GLYCOGEN STORAGE DISEASE TYPE III

Glycogen storage disease type III (glycogen debranching enzyme deficiency): correlation of biochemical defects with myopathy and cardiomyopathy. Coleman RA, et al. **Ann Intern Med** 1992 Jun 1;116(11):896-900

GLYCOLYSIS

Intracellular defects in glucose metabolism in obese patients with NIDDM. Kelley DE, et al. **Diabetes** 1992 Jun; 41(6):698-706

GLYCOPROTEINS

Regulation of complement functional efficiency by histidine-rich glycoprotein. Chang NS, et al. **Blood** 1992 Jun 1;79(11):2973-80

Tumor-associated glycoprotein distribution detected by monoclonal antibody B72.3 in salivary neoplasia. Brandwein MS, et al. **Cancer** 1992 Jun 1;69(11):2623-30

Follistatin gene expression in the pituitary: localization in gonadotropes and folliculostellate cells in diestrous rats. Kaiser UB, et al. **Endocrinology** 1992 May;130(5):3048-56

Cyclic adenosine 3',5'-monophosphate negatively regulates clusterin gene expression in Leydig tumor cell lines. Pignataro OP, et al. **Endocrinology** 1992 May; 130(5):2745-50

Changes in intestinal absorption of nutrients and brush border glycoproteins after total parenteral nutrition in rats. Miura S, et al. **Gut** 1992 Apr;33(4):484-9

Protein S deficiency in middle-aged women with stroke. Green D, et al. **Neurology** 1992 May;42(5):1029-33

GLYCOSAMINOGLYCANS

The gelatinous bone marrow (serous atrophy) in patients with acquired immunodeficiency syndrome. Evidence of excess sulfated glycosaminoglycan. Mehta K, et al. **Arch Pathol Lab Med** 1992 May;116(5):504-8

GLYCOSPHINGOLIPIDS

Cellular and humoral immune responses in a population from the Baringo District, Kenya to Leishmania promastigote lipophosphoglycan. Kurtzhals JA, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):480-8

GLYCOSURIA, RENAL

Angiotensin-converting enzyme inhibitors and glycosuria. Milavetz JJ, et al. **Arch Intern Med** 1992 May;152(5):1081-3 (12 ref.)

GOALS

Goal attainment scaling as a measure of change in infants with motor delays. Palisano RJ, et al. **Phys Ther** 1992 Jun; 72(6):432-7

GOITER

Detection and evaluation of fetal goitre by ultrasound. Avni EF, et al. **Br J Radiol** 1992 Apr;65(772):302-5

GOITER, SUBSTERNAL

Mediastinal goiters. The need for an aggressive approach. Sanders LE, et al. **Arch Surg** 1992 May;127(5):609-13

GOLGI APPARATUS

Monensin action on the Golgi complex in perfused rat liver: evidence against bile salt vesicular transport. Reynier MO, et al. **Gastroenterology** 1992 Jun;102(6):2024-32

GONADORELIN

Physiologic testosterone levels in normal men suppress high-density lipoprotein cholesterol levels. Bagatell CJ, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):967-73

SIIp: a unique secretogranin/chromogranin of the pituitary released in response to gonadotropin-releasing hormone. Conn PM, et al. **Endocrinology** 1992 May;130(5):3033-40

Luteinizing hormone-releasing hormone (LHRH)- and (hydroxyproline9)LHRH-stimulated human chorionic gonadotropin secretion from perifused first trimester placental cells. Currie WD, et al. **Endocrinology** 1992 May; 130(5):2871-6

Partial characterization of the gonadotropin-releasing hormone (GnRH) gene transcript in the rat ovary. Goubau S, et al. **Endocrinology** 1992 May;130(5):3098-100

Sodium fluoride provokes gonadotrope desensitization to gonadotropin-releasing hormone (GnRH) and gonadotrope sensitization to A23187: evidence for multiple G proteins in GnRH action. Hawes BE, et al. **Endocrinology** 1992 May; 130(5):2465-75

LHRH neurons express cJun protein during the proestrous surge of luteinizing hormone. Lee WS, et al. **Endocrinology** 1992 May;130(5):3101-3

Dynamics of gonadotropin-releasing hormone (GnRH) secretion during the GnRH surge: insights into the mechanism of GnRH surge induction. Moenter SM, et al. **Endocrinology** 1992 May;130(5):2978-84

Height prognosis of children with true precocious puberty and growth hormone deficiency: effect of combination therapy with gonadotropin releasing hormone agonist and growth hormone. Cara JF, et al. **J Pediatr** 1992 May; 120(5):709-15

GONADOTROPINS

Growth in patients with isolated gonadotrophin deficiency. Dickerman Z, et al. **Arch Dis Child** 1992 Apr;67(4):513-6

GONADOTROPINS, CHORIONIC

Luteinizing hormone-releasing hormone (LHRH)- and (hydroxyproline9)LHRH-stimulated human chorionic gonadotropin secretion from perifused first trimester placental cells. Currie WD, et al. **Endocrinology** 1992 May; 130(5):2871-6

Luteal phase support with hCG does not improve fecundity rate in human menopausal gonadotropin-stimulated cycles. Keenan JA, et al. **Obstet Gynecol** 1992 Jun;79(6):983-7

GONORRHEA

Interim guidelines for the treatment of uncomplicated gonococcal infection. **Can Med Assoc J** 1992 May 1; 146(9):1587-8, 1591-2 **(Eng, Fre)**

Gonococcal scalp abscess: a risk of intrauterine monitoring [letter] Asnis DS, et al. **Clin Pediatr (Phila)** 1992 May; 31(5):316-7

GOUT

A soluble form of Fc gamma RIII is present in human serum and other body fluids and is elevated at sites of inflammation. Fleit HB, et al. **Blood** 1992 May 15; 79(10):2721-8

GOVERNMENT PUBLICATIONS

HIV and HBV in health care workplace investigated [news] **Nurs Outlook** 1992 Mar-Apr;40(2):94

GRAAFIAN FOLLICLE

Effect of "missed" pills on oral contraceptive effectiveness. Letterie GS, et al. **Obstet Gynecol** 1992 Jun;79(6):979-82

GRAFT OCCLUSION, VASCULAR

Palmaz-Schatz stent implantation in stenosed saphenous vein grafts: clinical and angiographic follow-up. Strumpf RK, et al. **Am Heart J** 1992 May;123(5):1329-36

GRAFT REJECTION

Effect of perindopril on the immune arterial wall remodeling in the rat model of arterial graft rejection. Michel JB, et al. **Am J Med** 1992 Apr 27;92(4B):39S-46S

Mechanism of complement activation in the hyperacute rejection of porcine organs transplanted into primate recipients. Dalmasso AP, et al. **Am J Pathol** 1992 May; 140(5):1157-66

Tumor necrosis factor-alpha production by alveolar macrophages in heart-lung transplant recipients. Lega M, et al. **Am Rev Respir Dis** 1992 May;145(5):1036-41

There is no activation of O2- production by alveolar macrophages and neutrophil polymorphonuclear leukocytes in rat lung transplants during the reimplantation response and acute rejection. Oosterhoff Y, et al. **Am Rev Respir Dis** 1992 May;145(5):1155-9

Effects of anti-CD3 monoclonal antibody on engraftment of T-cell-depleted bone marrow allografts in mice: host T-cell suppression, growth factors, and space. Hiruma K, et al. **Blood** 1992 Jun 1;79(11):3050-8

Thromboembolic complications and dose of monoclonal OKT3 antibody [letter] Raasveld MH, et al. **Lancet** 1992 May 30;339(8805):1363-4

GRAFT SURVIVAL

Promotion of pancreatic islet allograft survival by intrathymic transplantation of bone marrow. Posselt AM, et al. **Diabetes** 1992 Jun;41(6):771-5

Autologous facial fat transplantation: improved graft maintenance by microbead bioactivation. Eppley BL, et al. **J Oral Maxillofac Surg** 1992 May;50(5):477-82; discussion 482-3

Cyclophosphamide-induced neutropenia: effect on postischemic skin-flap survival. Lee C, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1092-7

Effect of allopurinol on the survival of experimental pig flaps. Picard-Ami LA Jr, et al. **Plast Reconstr Surg** 1992 Jun; 89(6):1098-103

GRAFT VS HOST DISEASE

A histologic study of the extracellular matrix during the development of glomerulosclerosis in murine chronic graft-versus-host disease. Bergijk EC, et al. **Am J Pathol** 1992 May;140(5):1147-56

Hemagglutination and graft-versus-host disease in the severe combined immunodeficiency mouse lymphoproliferative disease model. Pirruccello SJ, et al. **Am J Pathol** 1992 May; 140(5):1187-94

Marked increase in veno-occlusive disease of the liver associated with methotrexate use for graft-versus-host disease prophylaxis in patients receiving busulfan/cyclophosphamide. Essell JH, et al. **Blood** 1992 May 15;79(10):2784-8

Long-term follow-up of three controlled trials comparing cyclosporine versus methotrexate for graft-versus-host disease prevention in patients given marrow grafts for leukemia [letter] Storb R, et al. **Blood** 1992 Jun 1; 79(11):3091-2

Induction of cutaneous graft-versus-host disease by administration of cyclosporine to patients undergoing autologous bone marrow transplantation for acute myeloid leukemia. Yeager AM, et al. **Blood** 1992 Jun 1;79(11):3031-5

Serum amyloid A protein concentration in bone marrow transplantation for beta thalassaemia. Uguccioni M, et al. **J Clin Pathol** 1992 Apr;45(4):348-51

GRAM-NEGATIVE BACTERIA

In vitro assessment of the postantibiotic effect of lomefloxacin against gram-positive and gram-negative pathogens. Debbia EA, et al. **Am J Med** 1992 Apr 6;92(4A):45S-47S

HLA-B27 expression modulates gram-negative bacterial invasion into transfected L cells. Kapasi K, et al. **J Immunol** 1992 Jun 1;148(11):3554-9

GRAM-NEGATIVE BACTERIAL INFECTIONS

Lomefloxacin versus amoxicillin in the treatment of acute exacerbations of chronic bronchitis: an Italian multicenter study. Grassi C, et al. **Am J Med** 1992 Apr 6; 92(4A):103S-107S

A double-blind study of two dosage regimens of lomefloxacin in bacteriologically proven exacerbations of chronic bronchitis of gram-negative etiology. Kemper P, et al. **Am J Med** 1992 Apr 6;92(4A):98S-102S

Xanthomonas (formerly Pseudomonas) maltophilia--induced cellulitis in a neutropenic patient [letter] Pham BN, et al. **Arch Dermatol** 1992 May;128(5):702-4

Monoclonal antibodies in sepsis [letter] Sheppard MJ, et al. **BMJ** 1992 Apr 18;304(6833):1054-5

Gastric colonization and pneumonia in intubated critically ill patients receiving stress ulcer prophylaxis: a randomized, controlled trial. Apte NM, et al. **Crit Care Med** 1992 May; 20(5):590-3

Intra-abdominal sepsis and adrenergic receptor response. Forse RA, et al. **J Trauma** 1992 May;32(5):564-9

GRAM-POSITIVE BACTERIA

In vitro assessment of the postantibiotic effect of lomefloxacin against gram-positive and gram-negative pathogens. Debbia EA, et al. **Am J Med** 1992 Apr 6;92(4A):45S-47S

GRAM-POSITIVE BACTERIAL INFECTIONS

Propionibacterium acnes keratitis [letter] Zaidman GW. **Am J Ophthalmol** 1992 May 15;113(5):596-8

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 23-1992. A 55-year-old man with recurrent pericardial and pleural effusions after aortic-valve replacement. **N Engl J Med** 1992 Jun 4; 326(23):1550-7

GRANULOCYTE COLONY-STIMULATING FACTOR

Case report: alternation therapy with antileukemic agents and recombinant human granulocyte colony-stimulating factor for RAEB in transformation. Irie S, et al. **Am J Med Sci** 1992 May;303(5):316-8

Granulocyte colony-stimulating factor does not enhance endotoxin-induced acute lung injury in guinea pigs. Kanazawa M, et al. **Am Rev Respir Dis** 1992 May; 145(5):1030-5

The Sweet syndrome during therapy with granulocyte colony-stimulating factor. Park JW, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):996-8

Hematopoietic growth factors released by marrow stromal cells from patients with aplastic anemia. Kojima S, et al. **Blood** 1992 May 1;79(9):2256-61

A comparison of therapeutic schedules for administering granulocyte colony-stimulating factor to nonhuman primates after high-dose chemotherapy. Meisenberg BR, et al. **Blood** 1992 May 1;79(9):2267-72

Pharmacokinetics of subcutaneous recombinant human granulocyte colony-stimulating factor in children. Stute N, et al. **Blood** 1992 Jun 1;79(11):2849-54

GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR

Modifying hematopoiesis with colony-stimulating factors [editorial; comment] Peters WP. **Am J Clin Pathol** 1992 May;97(5):605-7. Comment on: Am J Clin Pathol 1992 May;97(5):631-7.

Bone marrow and blood findings after marrow transplantation and rhGM-CSF therapy [see comments] Ryder JW, et al. **Am J Clin Pathol** 1992 May;97(5):631-7 . Comment in: Am J Clin Pathol 1992 May;97(5):605-7.

GM-CSF in Hodgkin disease [letter] Bagley CM Jr. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1033; discussion 1033-4

GM-CSF in Hodgkin disease [letter] Schecnter GP. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1033; discussion 1033-4

Granulocyte-macrophage colony-stimulating factor induces a staurosporine inhibitable tyrosine phosphorylation of unique neutrophil proteins. Berkow RL. **Blood** 1992 May 1;79(9):2446-54

Murine autoimmune hemolytic anemia resulting from Fc gamma receptor-mediated erythrophagocytosis: protection by erythropoietin but not by interleukin-3, and aggravation by granulocyte-macrophage colony-stimulating factor. Berney T, et al. **Blood** 1992 Jun 1;79(11):2960-4

Granulocyte-macrophage colony-stimulating factor-related eosinophilia and Loeffler's endocarditis [letter] Donhuijsen K, et al. **Blood** 1992 May 15;79(10):2798

Mobilization of peripheral blood progenitor cells by chemotherapy and granulocyte-macrophage colony-stimulating factor for hematologic support after high-dose intensification for breast cancer. Elias AD, et al. **Blood** 1992 Jun 1;79(11):3036-44

Treatment of newly diagnosed acute myelogenous leukemia with granulocyte-macrophage colony-stimulating factor (GM-CSF) before and during continuous-infusion high-dose ara-C + daunorubicin: comparison to patients treated without GM-CSF. Estey E, et al. **Blood** 1992 May 1;79(9):2246-55

Sequential in vivo treatment with two recombinant human hematopoietic growth factors (interleukin-3 and granulocyte-macrophage colony-stimulating factor) as a new therapeutic modality to stimulate hematopoiesis: results of a phase I study. Ganser A, et al. **Blood** 1992 May 15;79(10):2583-91

Hematopoietic growth factors released by marrow stromal cells from patients with aplastic anemia. Kojima S, et al. **Blood** 1992 May 1;79(9):2256-61

Tumor necrosis factor stimulates Na+/H+ antiporter in human fibroblasts: dissociation between intracellular alkalinization and cytokine mRNA accumulation. Lee YY, et al. **Blood** 1992 May 1;79(9):2262-6

Phase II trial of recombinant human granulocyte-macrophage colony-stimulating factor in patients undergoing allogeneic bone marrow transplantation from unrelated donors. Nemunaitis J, et al. **Blood** 1992 May 15;79(10):2572-7

Granulocyte-macrophage colony-stimulating factor, interleukin-3, and steel factor induce rapid tyrosine phosphorylation of p42 and p44 MAP kinase. Okuda K, et al. **Blood** 1992 Jun 1;79(11):2880-7

Recombinant human interleukin-3 and recombinant human granulocyte-macrophage colony-stimulating factor administered in vivo after high-dose cyclophosphamide cancer chemotherapy: effect on hematopoiesis and microenvironment in human bone marrow. Orazi A, et al. **Blood** 1992 May 15;79(10):2610-9

Expression of the interleukin-3 and granulocyte-macrophage colony-stimulating factor genes in Friend spleen focus-forming virus-induced erythroleukemia. Shimada Y, et al. **Blood** 1992 May 1;79(9):2423-31

Production of various cytokines by normal human osteoblast-like cells in response to interleukin-1 beta and tumor necrosis factor-alpha: lack of regulation by 17 beta-estradiol. Chaudhary LR, et al. **Endocrinology** 1992 May;130(5):2528-34

Expression of the potent inflammatory cytokines, granulocyte-macrophage-colony-stimulating factor and interleukin-6 and interleukin-8, in bronchial epithelial cells of patients with asthma. Marini M, et al. **J Allergy Clin Immunol** 1992 May;89(5):1001-9

Granulocyte-macrophage colony-stimulating factor (GM-CSF) production by glioblastoma cells. Despite the presence of inducing signals GM-CSF is not expressed in vivo. Frei K, et al. **J Immunol** 1992 May 15;148(10):3140-6

Brief report: treatment of chronic inflammatory bowel disease in glycogen storage disease type Ib with colony-stimulating factors. Roe TF, et al. **N Engl J Med** 1992 Jun 18; 326(25):1666-9

GRANULOCYTES

Abnormal responsiveness of granulocyte-committed progenitor cells in cyclic neutropenia. Hammond WP, et al. **Blood** 1992 May 15;79(10):2536-9

Evolution of mixed chimerism after allogeneic bone marrow transplantation as determined on granulocytes and mononuclear cells by the polymerase chain reaction. Roux E, et al. **Blood** 1992 May 15;79(10):2775-83

Selective decrease in cell surface expression and mRNA level of the 55-kDa tumor necrosis factor receptor during differentiation of HL-60 cells into macrophage-like but not granulocyte-like cells. Winzen R, et al. **J Immunol** 1992 Jun 1;148(11):3454-60

GRANULOMA

Schistosomal granuloma of the spinal cord: evaluation with MR imaging and intraoperative sonography. Silbergleit R, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1351-3

Role of Kupffer cells in developing streptococcal cell wall granulomas. Streptococcal cell wall induction of inflammatory cytokines and mediators. Manthey CL, et al. **Am J Pathol** 1992 May;140(5):1205-14

Lymphoproliferative nature of granulomatous slack skin: clonal rearrangement of the T-cell receptor beta-gene [letter] Puig S, et al. **Arch Dermatol** 1992 Apr;128(4):562-3

GRANULOMATOUS DISEASE, CHRONIC

Reconstitution of defective respiratory burst activity with partially purified human neutrophil cytochrome B in two genetic forms of chronic granulomatous disease: possible role of Rap1A. Quinn MT, et al. **Blood** 1992 May 1; 79(9):2438-45

GRANULOSA CELLS

Differentiation-controlled synthesis and binding of thrombospondin to granulosa cells. Dreyfus M, et al. **Endocrinology** 1992 May;130(5):2565-70

Rat ovarian insulin-like growth factor binding protein-3: a growth hormone-dependent theca-interstitial cell-derived antigonadotropin. Ricciarelli E, et al. **Endocrinology** 1992 May;130(5):3092-4

GRASSES

Grass pollen and asthma [letter] Ciprandi G, et al. **Lancet** 1992 May 9;339(8802):1173

Grass pollen and asthma [letter] Woolcock AJ. **Lancet** 1992 May 9;339(8802):1173

GRAVES' DISEASE

Thyroid disease [letter] Tzardis P, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):552

GROSS VIRUS

CD4-CD8+ T lymphocytes mediate AKR/gross murine leukemia virus nonresponsiveness in moderately aged AKR.H-2b:Fv-1b mice. Rich RF, et al. **J Immunol** 1992 May 1;148(9):2961-7

GROUP PRACTICE

Hospital and office practices of radiology groups. Bansal S, et al. **Radiology** 1992 Jun;183(3):729-36

GROWTH

The correct use of growth charts [letter] Geefhuysen CJ. **Am J Public Health** 1992 Jun;82(6):898-9

Early growth and clotting factors in adult life [letter] Barker DJ, et al. **BMJ** 1992 Apr 18;304(6833):1052

Ovine placental lactogen is a potent somatogen in the growth hormone (GH)-deficient rat: comparison of somatogenic activity with bovine GH. Singh K, et al. **Endocrinology** 1992 May;130(5):2758-66

Growth rate in children receiving alternate-day corticosteroid treatment after kidney transplantation. Broyer M, et al. **J Pediatr** 1992 May;120(5):721-5

Growth in children after bone marrow transplantation for advanced neuroblastoma compared with growth after transplantation for leukemia or aplastic anemia. Willi SM, et al. **J Pediatr** 1992 May;120(5):726-32

Effects of insulin-like growth factor on linear growth, head circumference, and body fat in patients with Laron-type dwarfism. Laron Z, et al. **Lancet** 1992 May 23; 339(8804):1258-61

Epilepsy in pregnancy: developmental outcome of offspring at 12 months. Leavitt AM, et al. **Neurology** 1992 Apr;42(4 Suppl 5):141-3

Controlled study of linear growth in asthmatic children during treatment with inhaled glucocorticosteroids. Wolthers OD, et al. **Pediatrics** 1992 May;89(5 Pt 1):839-42

GROWTH DISORDERS

Growth in patients with isolated gonadotrophin deficiency. Dickerman Z, et al. **Arch Dis Child** 1992 Apr;67(4):513-6

Hazards of tests of growth hormone secretion [letter] Owen G. **BMJ** 1992 Mar 21;304(6829):777

Hazards of tests of growth hormone secretion [letter] Stanhope R, et al. **BMJ** 1992 Mar 21;304(6829):777-8

Bilateral femoral shortening for unaccepted tallness. Nordsletten L, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):406-8

Effect of growth hormone treatment on serum creatinine concentration in patients with cystinosis and chronic renal disease. Andersson HC, et al. **J Pediatr** 1992 May; 120(5):716-20

Height prognosis of children with true precocious puberty and growth hormone deficiency: effect of combination therapy with gonadotropin releasing hormone agonist and growth hormone. Cara JF, et al. **J Pediatr** 1992 May; 120(5):709-15

Long-term treatment with growth hormone of children with short stature and normal growth hormone secretion. Moore WV, et al. **J Pediatr** 1992 May;120(5):702-8

Sports injuries in children and the clumsy child. Ehrlich MG, et al. **Pediatr Clin North Am** 1992 Jun;39(3):433-49 (25 ref.)

GROWTH PLATE

Mitogenic action of gastrin-releasing polypeptide on isolated epiphyseal growth plate chondrocytes from the ovine fetus. Hill DJ, et al. **Endocrinology** 1992 May;130(5):2811-9

GROWTH SUBSTANCES

Interferon-gamma enhances factor-dependent myeloid proliferation of human CD34+ hematopoietic progenitor cells. Caux C, et al. **Blood** 1992 May 15;79(10):2628-35

Comparison of bone matrix-derived bone morphogenetic proteins from various animals. Bessho K, et al. **J Oral Maxillofac Surg** 1992 May;50(5):496-501

Regulation of erythropoiesis. The role of growth factors. Erickson N, et al. **Med Clin North Am** 1992 May; 76(3):745-55 (70 ref.)

GUANIDINES

Protease inhibitors for delayed cerebral ischemia after subarachnoid haemorrhage? [editorial] **Lancet** 1992 May 16;339(8803):1199-200

H-2 ANTIGENS

Role of endogenous peptides in murine allogenic cytotoxic T cell responses assessed using transfectants of the antigen-processing mutant 174xCEM.T2. Crumpacker DB, et al. **J Immunol** 1992 May 15;148(10):3004-11

Effect of point mutations in the native simian virus 40 tumor antigen, and in synthetic peptides corresponding to the H-2Db-restricted epitopes, on antigen presentation and recognition by cytotoxic T lymphocyte clones. Deckhut AM, et al. **J Immunol** 1992 May 15;148(10):3012-20

H-2K double transfectants of tumor cells as antimetastatic cellular vaccines in heterozygous recipients. Implications for the T cell repertoire. Mandelboim O, et al. **J Immunol** 1992 Jun 1;148(11):3666-73

H-REFLEX

The effect of two intensities of massage on H-reflex amplitude. Goldberg J, et al. **Phys Ther** 1992 Jun; 72(6):449-57

HAEMOPHILUS DUCREYI

Expression of pili by Haemophilus ducreyi. Castellazzo A, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S198-9

HAEMOPHILUS INFECTIONS

Immunogenicity and safety of PRP-T conjugate vaccine given according to the British accelerated immunisation schedule. Booy R, et al. **Arch Dis Child** 1992 Apr; 67(4):475-8

Brazilian purpuric fever identified in a new region of Brazil. The Brazilian Purpuric Fever Study Group. **J Infect Dis** 1992 Jun;165 Suppl 1:S16-9 (13 ref.)

Epidemiology, pathogenesis, and prevention of Haemophilus influenzae disease. Veldhoven, Netherlands, 24-28 September 1990. **J Infect Dis** 1992 Jun;165 Suppl 1:S1-206

Cloning and sequence analysis of a pilin-like gene from an otitis media isolate of nontypeable Haemophilus influenzae. Bakaletz LO, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S201-3

Safety, immunogenicity, and efficacy in infancy of oligosaccharide conjugate Haemophilus influenzae type b vaccine in a United States population: possible implications for optimal use. Black SB, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S139-43

Interactions of C3 and C4 with Haemophilus influenzae. Cates KL, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S70-1

Serum antibody responses to nonencapsulated Haemophilus influenzae isolated from the nasopharynx of children with pneumonia. Claesson BA, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S205-6

Specific protection against acute bronchitis associated with nontypeable Haemophilus influenzae. Clancy RL, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S194-5

Haemophilus influenzae type b infections in Victoria, Australia, 1985-1989. Clements DA, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S33-4

Serum and middle ear antibody response in the chinchilla during otitis media with effusion induced by nonviable nontypeable Haemophilus influenzae. DeMaria TF, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S196–7

Molecular epidemiology of unrelated clusters of multiresistant strains of Haemophilus influenzae. Dimopoulou ID, et al. **J Infect Dis** 1992 Jun;165(6):1069–75

Finnish efficacy trials with Haemophilus influenzae type b vaccines. Eskola J, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S137–8 (11 ref.)

Incidence and clinical characteristics of invasive Haemophilus influenzae disease in adults. CDC Meningitis Surveillance Group. Farley MM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S42–3

Pathogenic events during Haemophilus influenzae type b infection of human nasopharyngeal mucosa. Farley MM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S109–10

Analysis of the attachment and invasion of human epithelial cells by Haemophilus influenzae biogroup aegyptius. Farley MM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S111–4

Maternal immunization with the capsular polysaccharide vaccine for Haemophilus influenzae type b. Glezen WP, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S134–6

G2m(23) immunoglobulin allotype and immunity to Haemophilus influenzae type b. Granoff DM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S66–9 (21 ref.)

Epidemiology of acute lower respiratory tract infections, especially those due to Haemophilus influenzae type b, in The Gambia, west Africa. Greenwood B. **J Infect Dis** 1992 Jun;165 Suppl 1:S26–8 (7 ref.)

Animal models for the study of noninvasive Haemophilus influenzae disease: pulmonary clearance systems. Hansen EJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S185–7 (22 ref.)

Amplification status of capsule genes in Haemophilus influenzae type b clinical isolates. Hoiseth SK, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S114

The biology of Haemophilus influenzae type b vaccination failure. Holmes SJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S121–8 (48 ref.)

Enzymatic, serologic, and genetic polymorphism of Haemophilus influenzae IgA1 proteases. Kilian M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S192–3

Epidemiology of acute respiratory tract infections, especially those due to Haemophilus influenzae, in Papua New Guinean children. Lehmann D. **J Infect Dis** 1992 Jun;165 Suppl 1:S20–5 (28 ref.)

Haemocin production by encapsulated and nonencapsulated Haemophilus influenzae. LiPuma JJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S118–9

Epidemiology of invasive Haemophilus influenzae type b disease. Mäkelä PH, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S2–6 (52 ref.)

Molecular biology of phase-variable lipopolysaccharide biosynthesis by Haemophilus influenzae. Maskell DJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S90–2

Molecular basis of invasive Haemophilus influenzae type b disease. Moxon ER. **J Infect Dis** 1992 Jun;165 Suppl 1:S77–81 (30 ref.)

The P6 outer membrane protein of nontypeable Haemophilus influenzae as a vaccine antigen. Murphy TF, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S203–5

Invasive Haemophilus influenzae type b disease in children less than 5 years of age in Minnesota and in Dallas County, Texas, 1983–1984. Murphy TV, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S7–10

Capsule loss by Haemophilus influenzae type b results in enhanced adherence to and entry into human cells. St. Geme JW 3d, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S117–8

Prevention of Haemophilus influenzae type b infections in Apache and Navajo children. Santosham M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S144–51

Evaluation of bacterial polysaccharide immune globulin for the treatment or prevention of Haemophilus influenzae type b and pneumococcal disease. Siber GR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S129–33 (21 ref.)

Socioeconomic risk factors for invasive Haemophilus influenzae type b disease. Takala AK, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S11–5 (56 ref.)

A high-molecular-weight outer membrane protein that is a potential target for protective immunity to type b and untypeable Haemophilus influenzae. Thomas WR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S75–6

Epidemiology and prevention of respiratory tract infections due to nonencapsulated Haemophilus influenzae. van Alphen L. **J Infect Dis** 1992 Jun;165 Suppl 1:S177–80 (45 ref.)

Fimbria-mediated adherence and hemagglutination of Haemophilus influenzae. van Ham SM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S97–9 (23 ref.)

Invasive Haemophilus influenzae disease: a population-based evaluation of the role of capsular polysaccharide serotype. Haemophilus Influenzae Study Group. Wenger JD, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S34–5

The role of complement in the host's defense against Haemophilus influenzae. Winkelstein JA, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S62–5 (33 ref.)

HAEMOPHILUS INFLUENZAE

Brazilian purpuric fever identified in a new region of Brazil. The Brazilian Purpuric Fever Study Group. **J Infect Dis** 1992 Jun;165 Suppl 1:S16–9 (13 ref.)

Cloning and analysis of lipooligosaccharide synthesis genes of Haemophilus influenzae type b that assemble or expose a 2-keto-3-deoxyoctulosonic acid epitope in Escherichia coli. Abul Kwaik Y, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S195–6

Effect of phosphate ester residues on the immunogenicity of CRM197-coupled Haemophilus influenzae type b capsular saccharides in 2-month-old infants. Anderson P, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S160–1

Serum C-reactive protein in the course of Haemophilus influenzae type b meningitis. Anttila M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S36–7

Cloning and sequence analysis of a pilin-like gene from an otitis media isolate of nontypeable Haemophilus influenzae. Bakaletz LO, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S201–3

Outer membrane proteins and lipopolysaccharides of nontypeable Haemophilus influenzae. Barenkamp SJ. **J Infect Dis** 1992 Jun;165 Suppl 1:S181–4 (12 ref.)

A prospective, population-based study of Haemophilus influenzae type b meningitis in The Gambia and the possible consequences. Bijlmer HA, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S29–32 (21 ref.)

Safety, immunogenicity, and efficacy in infancy of oligosaccharide conjugate Haemophilus influenzae type b vaccine in a United States population: possible implications for optimal use. Black SB, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S139–43

Synthetic peptides and anti-idiotypic antibodies as immunogens for the induction of antibody response to Haemophilus influenzae type b. Brodeur BR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S162–4

Bacterial components and the pathophysiology of injury to the blood-brain barrier: does cell wall add to the effects of endotoxin in gram-negative meningitis? Burroughs M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S82–5 (31 ref.)

Immunoglobulin variable region gene expression in response to Haemophilus influenzae type b polysaccharide. Carroll WL, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S57–61

Interactions of C3 and C4 with Haemophilus influenzae. Cates KL, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S70–1

Serum antibody responses to nonencapsulated Haemophilus influenzae isolated from the nasopharynx of children with pneumonia. Claesson BA, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S205–6

Specific protection against acute bronchitis associated with nontypeable Haemophilus influenzae. Clancy RL, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S194–5

Haemophilus influenzae type b infections in Victoria, Australia, 1985–1989. Clements DA, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S33–4

Recombinant porin of Haemophilus influenzae type b. Coulton JW, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S188–91

Respiratory immunity stimulated by intestinal immunization with purified nontypeable Haemophilus influenzae antigens. Cripps AW, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S199–201

Serum and middle ear antibody response in the chinchilla during otitis media with effusion induced by nonviable nontypeable Haemophilus influenzae. DeMaria TF, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S196–7

Molecular epidemiology of unrelated clusters of multiresistant strains of Haemophilus influenzae. Dimopoulou ID, et al. **J Infect Dis** 1992 Jun;165(6):1069–75

Finnish efficacy trials with Haemophilus influenzae type b vaccines. Eskola J, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S137–8 (11 ref.)

Preparation, antigenicity, and immunogenicity of synthetic ribosylribitol phosphate oligomer-protein conjugates and their potential use for vaccination against Haemophilus influenzae type b disease. Evenberg D, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S152–5

Incidence and clinical characteristics of invasive Haemophilus influenzae disease in adults. CDC Meningitis Surveillance Group. Farley MM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S42–3

Analysis of the attachment and invasion of human epithelial cells by Haemophilus influenzae biogroup aegyptius. Farley MM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S111–4

Pathogenic events during Haemophilus influenzae type b infection of human nasopharyngeal mucosa. Farley MM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S109–10

Comparison of the alpha-pilins of Haemophilus influenzae type b strains Eagan (p+), M43 (p+), and 770235bof+. Forney LJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S106–7

Comparison of hemagglutinating pili of type b and nontypeable Haemophilus influenzae. Gilsdorf JR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S105–6

Maternal immunization with the capsular polysaccharide vaccine for Haemophilus influenzae type b. Glezen WP, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S134–6

G2m(23) immunoglobulin allotype and immunity to Haemophilus influenzae type b. Granoff DM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S66–9 (21 ref.)

Epidemiology of acute lower respiratory tract infections, especially those due to Haemophilus influenzae type b, in The Gambia, west Africa. Greenwood B. **J Infect Dis** 1992 Jun;165 Suppl 1:S26–8 (7 ref.)

Animal models for the study of noninvasive Haemophilus influenzae disease: pulmonary clearance systems. Hansen EJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S185–7 (22 ref.)

Amplification status of capsule genes in Haemophilus influenzae type b clinical isolates. Hoiseth SK, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S114

The biology of Haemophilus influenzae type b vaccination failure. Holmes SJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S121–8 (48 ref.)

High antibody responses to booster doses of either Haemophilus influenzae capsular polysaccharide or conjugate vaccine after primary immunization with conjugate vaccines. Käyhty H, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S165–6

Enzymatic, serologic, and genetic polymorphism of Haemophilus influenzae IgA1 proteases. Kilian M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S192–3

The genetics of encapsulation in Haemophilus influenzae. Kroll JS. **J Infect Dis** 1992 Jun;165 Suppl 1:S93–6 (31 ref.)

Epidemiology of acute respiratory tract infections, especially those due to Haemophilus influenzae, in Papua New Guinean children. Lehmann D. **J Infect Dis** 1992 Jun;165 Suppl 1:S20–5 (28 ref.)

Haemocin production by encapsulated and nonencapsulated Haemophilus influenzae. LiPuma JJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S118–9

Cell surface changes in Haemophilus influenzae type b associated with a phenotypic increase in resistance to bactericidal antibody. Loeb MR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S110–1

Epidemiology of invasive Haemophilus influenzae type b disease. Mäkelä PH, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S2–6 (52 ref.)

Molecular biology of phase-variable lipopolysaccharide biosynthesis by Haemophilus influenzae. Maskell DJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S90–2

Targets of the beta-lactam antibiotics, penicillin-binding proteins, in ampicillin-resistant, non-beta-lactamase-producing Haemophilus influenzae. Mendelman PM. **J Infect Dis** 1992 Jun;165 Suppl 1:S107–9

Molecular basis of invasive Haemophilus influenzae type b disease. Moxon ER. **J Infect Dis** 1992 Jun;165 Suppl 1:S77–81 (30 ref.)

Outer membrane proteins P1 and P2 of Haemophilus influenzae type b: structure and identification of surface-exposed epitopes. Munson R Jr, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S86–9

The P6 outer membrane protein of nontypeable Haemophilus influenzae as a vaccine antigen. Murphy TF, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S203–5

Invasive Haemophilus influenzae type b disease in children less than 5 years of age in Minnesota and in Dallas County, Texas, 1983–1984. Murphy TV, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S7–10

The role of complement and murine monoclonal antibodies in binding and ingestion of Haemophilus influenzae type b by murine macrophages. Noel GJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S74–5

Interferon-gamma and interleukin-6 augment the human in vitro antibody response to the Haemophilus influenzae type b polysaccharide. Peeters CC, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S161–2

Capsule loss by Haemophilus influenzae type b results in enhanced adherence to and entry into human cells. St. Geme JW 3d, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S117–8

Prevention of Haemophilus influenzae type b infections in Apache and Navajo children. Santosham M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S144–51

Iron acquisition in Haemophilus influenzae: receptors for human transferrin. Schryvers AB, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S103–4 (19 ref.)

Characterization of the human IgG antibody VL repertoire to Haemophilus influenzae type b polysaccharide. Scott MG, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S53–6 (24 ref.)

Evaluation of bacterial polysaccharide immune globulin for the treatment or prevention of Haemophilus influenzae type b and pneumococcal disease. Siber GR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S129–33 (21 ref.)

Socioeconomic risk factors for invasive Haemophilus influenzae type b disease. Takala AK, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S11–5 (56 ref.)

A high-molecular-weight outer membrane protein that is a potential target for protective immunity to type b and untypeable Haemophilus influenzae. Thomas WR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S75–6

Pathophysiology of blood-brain barrier alterations during experimental Haemophilus influenzae meningitis. Tunkel AR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S119–20

Epidemiology and prevention of respiratory tract infections due to nonencapsulated Haemophilus influenzae. van Alphen L. **J Infect Dis** 1992 Jun;165 Suppl 1:S177–80 (45 ref.)

Fimbria-mediated adherence and hemagglutination of Haemophilus influenzae. van Ham SM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S97–9 (23 ref.)

Interactions of Haemophilus influenzae with human endothelial cells in vitro. Virji M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S115–6

Invasive Haemophilus influenzae disease: a population-based evaluation of the role of capsular polysaccharide serotype.

Haemophilus Influenzae Study Group. Wenger JD, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S34–5
Interaction of Haemophilus influenzae with mucus, cilia, and respiratory epithelium. Wilson R, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S100–2
The role of complement in the host's defense against Haemophilus influenzae. Winkelstein JA, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S62–5 (33 ref.)
H. influenzae vaccines in HIV [letter] Hecht FM. **N Engl J Med** 1992 Jun 4;326(23):1569; discussion 1570–1
Craniocervical myelopathy associated with Haemophilus influenzae meningitis: MRI findings. Miller V. **Neurology** 1992 May;42(5):1121–2

HAIR

Measurement of gestational cocaine exposure: sensitivity of infants' hair, meconium, and urine. Callahan CM, et al. **J Pediatr** 1992 May;120(5):763–8

HAIR CELLS

Quantitative relationships of the interaction between sound and kanamycin. Brummett RE, et al. **Arch Otolaryngol Head Neck Surg** 1992 May; 118(5):498–500

HALLUCINATIONS

Headaches preceded by visual aura among adolescents and young adults. A population-based survey. Linet MS, et al. **Arch Neurol** 1992 May;49(5):512–6

HALOPERIDOL

Neuroleptic malignant syndrome induced by low-dose haloperidol [letter] Aisen PS, et al. **Am J Psychiatry** 1992 Jun;149(6):844
Haloperidol blood levels and clinical effects. Volavka J, et al. **Arch Gen Psychiatry** 1992 May;49(5):354–61

HALOTHANE

Halothane, enflurane, and isoflurane stimulate calcium leakage from rabbit sarcoplasmic reticulum. Blanck TJ, et al. **Anesthesiology** 1992 May;76(5):813–21
Comparative effects of propofol and halothane on outcome from temporary middle cerebral artery occlusion in the rat. Ridenour TR, et al. **Anesthesiology** 1992 May; 76(5):807–12
Adenosine for the cardioversion of supraventricular tachycardia during general anesthesia and open heart surgery. Stemp LI, et al. **Anesthesiology** 1992 May; 76(5):849–52
A comparison of cerebral ischemic flow thresholds during halothane/N2O and isoflurane/N2O anesthesia in rats. Verhaegen MJ, et al. **Anesthesiology** 1992 May;76(5):743–54

HAMARTOMA

Primary malignant melanoma of the optic nerve simulating a melanocytoma. Erzurum SA, et al. **Arch Ophthalmol** 1992 May;110(5):684–6

HAMARTOMA SYNDROME, MULTIPLE

Multiple hamartoma syndrome (Cowden's disease) associated with renal cell carcinoma and primary neuroendocrine carcinoma of the skin (Merkel cell carcinoma). Haibach H, et al. **Am J Clin Pathol** 1992 May;97(5):705–12

HAND

A construction worker with a digital eschar. Pepe J. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):120
Cortical sensory representation of the human hand: size of finger regions and nonoverlapping digit somatotopy. Sutherling WW, et al. **Neurology** 1992 May;42(5):1020–8
Long-term stability of hand-held dynamometric measurements in children who have myelomeningocele. Effgen SK, et al. **Phys Ther** 1992 Jun;72(6):458–65
An electromyographic analysis of hip abductor muscle activity when subjects are carrying loads in one or both hands. Neumann DA, et al. **Phys Ther** 1992 Mar; 72(3):207–17

HAND DERMATOSES

Purpuric palmar macule in a child with fever of unknown origin. Janeway lesion associated with subacute bacterial endocarditis (SBE). Sahn EE, et al. **Arch Dermatol** 1992 May;128(5):682–3, 685–6

HAND INJURIES

A construction worker with a digital eschar. Pepe J. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):120

HANDICAPPED

Eligibility for publicly financed home care. Jackson ME, et al. **Am J Public Health** 1992 Jun;82(6):853–6
Functional limitations and disability among elders in the Framingham Study. Kelly-Hayes M, et al. **Am J Public Health** 1992 Jun;82(6):841–5

HAPTOGLOBINS

Haptoglobin-stimulated bone resorption in neonatal mouse calvarial bones in vitro. Lerner UH, et al. **Arthritis Rheum** 1992 May;35(5):587–91

HAZARDOUS SUBSTANCES

Doctors and the control of major releases of chemicals [letter] Hunter PR, et al. **BMJ** 1992 Apr 25;304(6834):1116–7

HEAD

Surgery and compensatory head postures in congenital nystagmus. A longitudinal study. Abadi RV, et al. **Arch Ophthalmol** 1992 May;110(5):632–5

HEAD AND NECK NEOPLASMS

Administration of a prostaglandin synthetase inhibitor associated with an increased immune cell infiltrate in squamous cell carcinoma of the head and neck. Cross DS, et al. **Arch Otolaryngol Head Neck Surg** 1992 May; 118(5):526–8
Prophylactic antibiotics for head and neck surgery with flap reconstruction. Johnson JT, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):488–90
Radiolabeled antibody therapy for squamous cell carcinoma of the head and neck. Shikani AH, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):521–5
Squamous cell carcinoma arising in a thyroglossal duct cyst. Yanagisawa K, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):538–41 (16 ref.)
Preoperative combined chemotherapy and radiation therapy plus radical surgery in advanced head and neck cancer. Five-year results with impressive complete response rates and high survival. Slotman GJ, et al. **Cancer** 1992 Jun 1; 69(11):2736–43

HEAD INJURIES

Head, facial, and clavicular trauma as a predictor of cervical-spine injury. Williams J, et al. **Ann Emerg Med** 1992 Jun;21(6):719–22
Posttrauma coagulation and fibrinolysis. Gando S, et al. **Crit Care Med** 1992 May;20(5):594–600
Coagulopathy and catecholamines in severe head injury. Kearney TJ, et al. **J Trauma** 1992 May;32(5):608–11; discussion 611–2
The impact of motorcycle helmet use. Offner PJ, et al. **J Trauma** 1992 May;32(5):636–41; discussion 641–2
Lower extremity fracture fixation in head-injured patients. Poole GV, et al. **J Trauma** 1992 May;32(5):654–9

HEAD PROTECTIVE DEVICES

Trends in bicycle helmet use in Ottawa from 1988 to 1991. Cushman R, et al. **Can Med Assoc J** 1992 May 1; 146(9):1581–5
The impact of motorcycle helmet use. Offner PJ, et al. **J Trauma** 1992 May;32(5):636–41; discussion 641–2

HEADACHE

Headaches preceded by visual aura among adolescents and young adults. A population-based survey. Linet MS, et al. **Arch Neurol** 1992 May;49(5):512–6
Childhood headaches: a school nurse perspective. DiMario FJ Jr. **Clin Pediatr (Phila)** 1992 May;31(5):279–82
Identification and treatment of cerebral aneurysms after sentinel headache. Hughes RL. **Neurology** 1992 May; 42(5):1118–9

HEALTH BEHAVIOR

Socioeconomic and behavioral correlates of body mass index in black adults: the Pitt County Study [see comments] Croft JB, et al. **Am J Public Health** 1992 Jun;82(6):821–6. Comment in: Am J Public Health 1992 Jun;82(6):785–7.
Drug use and suicide ideation and behavior among North Carolina public school students. Felts WM, et al. **Am J Public Health** 1992 Jun;82(6):870–2
Changing lifelong habits of elderly people [letter] Cohen DL, et al. **BMJ** 1992 Apr 18;304(6833):1055–6
Dietitians as intervention specialists: a continuing challenge for the 1990s. Insull W Jr. **J Am Diet Assoc** 1992 May; 92(5):551–2

HEALTH CARE COSTS

Insurance reform bill to reduce US health care spending [news] Foreman J. **Arch Ophthalmol** 1992 May;110(5):612
Government medicine. A bad dream come true? [editorial] Griffin GC. **Postgrad Med** 1992 May 15;91(7):11–2, 15–8
Topflight choices in healthcare [letter] Yarnall SR. **Postgrad Med** 1992 May 15;91(7):41–2

HEALTH CARE RATIONING

Scarcity in the intensive care unit: principles of justice for rationing ICU beds. Swenson MD. **Am J Med** 1992 May; 92(5):551–5
The high-risk liver allograft recipient. Should allocation policy consider outcome? Delmonico FL, et al. **Arch Surg** 1992 May;127(5):579–84
Rationing [letter] Bourne H. **BMJ** 1992 Mar 14; 304(6828):716–7
Weightings used in distributing NHS resources [letter] Singleton S, et al. **BMJ** 1992 Apr 25;304(6834):1117–8

HEALTH EDUCATION

Increasing organ donations: an important issue for medical educators. Novello AC, et al. **Acad Med** 1992 May; 67(5):314–5
Audit of public education campaign to encourage earlier detection of malignant melanoma. MacKie RM, et al. **BMJ** 1992 Apr 18;304(6833):1012–5
Antismoking education for medical students [letter] Kawane H. **Chest** 1992 May;101(5):1480

HEALTH EXPENDITURES

Are we really no. 1? [letter] Ahluwalia JS. **Am J Public Health** 1992 Jun;82(6):900–1
Agenda for health: an economic view. Donaldson C. **BMJ** 1992 Mar 21;304(6829):770–1
Population aging and the growth of health expenditures. Getzen TE. **J Gerontol** 1992 May;47(3):S98–104

HEALTH FACILITIES

HIV and HBV in health care workplace investigated [news] **Nurs Outlook** 1992 Mar–Apr;40(2):94

HEALTH MAINTENANCE ORGANIZATIONS

Use of community-based mental health programs by HMOs: evidence from a Medicaid demonstration [see comments] Christianson JB, et al. **Am J Public Health** 1992 Jun; 82(6):790–6. Comment in: Am J Public Health 1992 Jun;82(6):788–9. Comment in: Am J Public Health 1992 Jun;82(6):796–8.
Commentary: caring for the indigent mentally ill—new strategies and old problems [see comments] Ferran E Jr. **Am J Public Health** 1992 Jun;82(6):796–8. Comment in: Am J Public Health 1992 Jun;82(6):790–6.

HEALTH OCCUPATIONS

Increasing organ donations: an important issue for medical educators. Novello AC, et al. **Acad Med** 1992 May; 67(5):314–5
Health carers, patients, and HIV [news] **Lancet** 1992 May 30;339(8805):1349

HEALTH PERSONNEL

Occupational exposure to human immunodeficiency virus and hepatitis B virus: a comparative analysis of risk. Owens DK, et al. **Am J Med** 1992 May;92(5):503–12
Ionising radiation and the orthopaedic surgeon [editorial] Hynes DE, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):332–4
States cautious on HIV testing [news] **J Nurs Adm** 1992 May; 22(5):4
Personal risking: lesbian self-disclosure of sexual orientation to professional health care providers. Hitchcock JM, et al. **Nurs Res** 1992 May–Jun;41(3):178–83
Needle-stick injuries among health care professionals. Ferguson TJ. **West J Med** 1992 Apr;156(4):409

HEALTH PLANNING COUNCILS

Increasing organ donations: an important issue for medical educators. Novello AC, et al. **Acad Med** 1992 May; 67(5):314–5

HEALTH PLANNING GUIDELINES

A guideline for the nation: managing acute pain. Jacox A, et al. **Am J Nurs** 1992 May;92(5):49–55

HEALTH POLICY

The high-risk liver allograft recipient. Should allocation policy consider outcome? Delmonico FL, et al. **Arch Surg** 1992 May;127(5):579–84
Toward integrated medical resource policies for Canada: 4. Graduates of foreign medical schools. Barer ML, et al. **Can Med Assoc J** 1992 May 1;146(9):1549–54
Reform debate must address appropriate capital incentives. Anderson HJ. **Hospitals** 1992 May 20;66(10):28, 30, 32
Lawmakers: cost factors override cost concerns. Burke M. **Hospitals** 1992 May 20;66(10):60
Elections promise greater focus on health care reform issues. Burke M. **Hospitals** 1992 May 5;66(9):46, 48, 50
Health reform and primary care: physician training exposes tensions in field. Sabatino F. **Hospitals** 1992 May 20; 66(10):20–4, 26
Making the critical choices [see comments] Blendon RJ, et al. **JAMA** 1992 May 13;267(18):2509–20. Comment in:

JAMA 1992 May 13;267(18):2521–4.
National health care reform. The aura of inevitability intensifies [editorial; comment] Lundberg GD. **JAMA** 1992 May 13;267(18):2521–4. Comment on: JAMA 1992 May 13;267(18):2503–8. Comment on: JAMA 1992 May 13;267(18):2509–20.
For quick reference, here are candidates' positions on health care reform [news] Marwick C. **JAMA** 1992 May 13; 267(18):2444
American Academy of Pediatrics. Preventive health care for young children: Findings from a 10-country study and directions for United States policy. Williams BC, et al. **Pediatrics** 1992 May;89(5 Pt 2):981–98
Postnatal human immunodeficiency virus antibody testing. The effects of current policy on infant care and maternal informed consent. Lester P, et al. **West J Med** 1992 Apr; 156(4):371–5
Smoking cessation attitudes, practices, and policies among California primary care physicians [letter] Young RL, et al. **West J Med** 1991 Nov;155(5):548–9

HEALTH PRIORITIES

Agenda for health: an economic view. Donaldson C. **BMJ** 1992 Mar 21;304(6829):770–1
Present status of critical care research [letter] Jordan KG. **Crit Care Med** 1992 May;20(5):716
The NIH strategic plan: how will it affect the future of nursing science and practice? Pender NJ. **Nurs Outlook** 1992 Mar–Apr;40(2):55–6

HEALTH PROMOTION

Health promotion in the elderly. Carethers M. **Am Fam Physician** 1992 May;45(5):2253–9 (37 ref.)
Prevention of cigarette smoking through mass media intervention and school programs. Flynn BS, et al. **Am J Public Health** 1992 Jun;82(6):827–34
Community health, community risks, community action [editorial; comment] Shea S. **Am J Public Health** 1992 Jun; 82(6):785–7. Comment on: Am J Public Health 1992 Jun;82(6):816–20. Comment on: Am J Public Health 1992 Jun:82(6):821–6. Comment on: Am J Public Health 1992 Jun;82(6):867–9.
Work-site nutrition intervention and employees' dietary habits: the Treatwell program. Sorensen G, et al. **Am J Public Health** 1992 Jun;82(6):877–80
Attributes and perceived body image of students seeking nutrition counseling at a university wellness program. Welch T, et al. **J Am Diet Assoc** 1992 May;92(5):609–11
No-Tobacco Day targets workplace as UN World Health campaign moves into fifth year [news] Gunby P. **JAMA** 1992 May 27;267(20):2720
Court orders California governor to restore antismoking media campaign funding [news] Skolnick AA. **JAMA** 1992 May 27;267(20):2721–3

HEALTH RESOURCES

Toward integrated medical resource policies for Canada: 4. Graduates of foreign medical schools. Barer ML, et al. **Can Med Assoc J** 1992 May 1;146(9):1549–54
Nursing care requirements and resource consumption in home health care. Hays BJ. **Nurs Res** 1992 May–Jun; 41(3):138–43

HEALTH SERVICES

The gatekeeper and the wizard revisited. Mathers N, et al. **BMJ** 1992 Apr 11;304(6832):969–71
Contracting in rheumatology [editorial] Haslock I. **Br J Rheumatol** 1992 May;31(5):289–90
A 'continental congress' of medicine [editorial] Fisher DW. **Hosp Pract (Off Ed)** 1992 May 15;27(5):12, 15
Health care in the Czech Republic. A system in transition [letter] Albert A, et al. **JAMA** 1992 May 13;267(18):2461–6
Western donors and the former Soviet Union [letter] Maxwell RJ. **Lancet** 1992 May 23;339(8804):1302
Children with persistent diarrhoea [letter] Paredes PJ, et al. **Lancet** 1992 May 16;339(8803):1236–7

HEALTH SERVICES ACCESSIBILITY

Are we really no. 1? [letter] Ahluwalia JS. **Am J Public Health** 1992 Jun;82(6):900–1
Managed care for the seriously mentally ill [editorial; comment] Mechanic D. **Am J Public Health** 1992 Jun; 82(6):788–9. Comment on: Am J Public Health 1992 Jun;82(6):790–6.
Cities, counties address access needs with hospital partnerships. Hudson T. **Hospitals** 1992 May 5;66(9):52–4
Health care injustice fuels rage, riots [news] Cotton P. **JAMA** 1992 May 27;267(20):2719
Access to care for poor children. Separate and unequal? St. Peter RF, et al. **JAMA** 1992 May 27;267(20):2760–4
Healthcare access [letter] Southworth SE. **Postgrad Med** 1992 May 1;91(6):76, 79

HEALTH SERVICES FOR THE AGED

Eligibility for publicly financed home care. Jackson ME, et al. **Am J Public Health** 1992 Jun;82(6):853–6
Falls among the elderly: a community prevention program [news] Tideiksaar R. **Am J Public Health** 1992 Jun; 82(6):892–3
Screening mammography for older women. A case of mixed messages. Nattinger AB, et al. **Arch Intern Med** 1992 May; 152(5):922–5

HEALTH SERVICES NEEDS AND DEMAND

Learning from a rural physician program in China. Umland B, et al. **Acad Med** 1992 May;67(5):307–9
As demand for HIV insurance grows, insurers move to market new policies [news] **Am J Nurs** 1992 May;92(5):93, 96
Delay in ambulance dispatch to road accidents. Brodsky H. **Am J Public Health** 1992 Jun;82(6):873–5

HEALTH SERVICES RESEARCH

Community health, community risks, community action [editorial; comment] Shea S. **Am J Public Health** 1992 Jun; 82(6):785–7. Comment on: Am J Public Health 1992 Jun:82(6):816–20. Comment on: Am J Public Health 1992 Jun:82(6):821–6. Comment on: Am J Public Health 1992 Jun;82(6):867–9.
Practice guidelines, a new reality in medicine. II. Methods of developing guidelines. Woolf SH. **Arch Intern Med** 1992 May;152(5):946–52 (47 ref.)
NHS Reforms: The First Six Months--proof of progress or a statistical smokescreen? Radical Statistics Health Group. **BMJ** 1992 Mar 14;304(6828):705–9
Research, audit, and education. Black N. **BMJ** 1992 Mar 14;304(6828):698–700

HEALTH STATUS

Health status of older male prisoners: a comprehensive survey. Colsher PL, et al. **Am J Public Health** 1992 Jun; 82(6):881–4
Aging and mental health [editorial; comment] Butler RN. **Geriatrics** 1992 May;47(5):19. Comment on: Geriatrics 1992 May;47(5):54, 56, 61–5.
Age differences in genetic and environmental influences for health from the Swedish Adoption/Twin Study of Aging. Harris JR, et al. **J Gerontol** 1992 May;47(3):P213–20
How comparable are healthy 60- and 80-year-old men? Metter EJ, et al. **J Gerontol** 1992 May;47(3):M73–8
Health status of the aged: medical profile of a group of functional elderly. Meuleman JR, et al. **South Med J** 1992 May;85(5):464–8

HEALTH STATUS INDICATORS

Potential influences of residencies' health risk policies on their rankings by Ohio applicants. Painter AF, et al. **Acad Med** 1992 May;67(5):340–1
Functional limitations and disability among elders in the Framingham Study. Kelly-Hayes M, et al. **Am J Public Health** 1992 Jun;82(6):841–5
Socioeconomic status and health: how education, income, and occupation contribute to risk factors for cardiovascular disease [see comments] Winkleby MA, et al. **Am J Public Health** 1992 Jun;82(6):816–20. Comment in: Am J Public Health 1992 Jun;82(6):785–7.

HEALTH SURVEYS

Handling mailed surveys the automated way. Tudiver F, et al. **Can Med Assoc J** 1992 May 1;146(9):1629–31

HEARING DISORDERS

Delta Hearing Handicap and Presbycusis Software [letter] Kavanagh KT. **JAMA** 1992 May 27;267(20):2738

HEARING LOSS, BILATERAL

High-frequency audiometric monitoring for early detection of aminoglycoside ototoxicity. Fausti SA, et al. **J Infect Dis** 1992 Jun;165(6):1026–32

HEARING LOSS, PARTIAL

High-frequency audiometric monitoring for early detection of aminoglycoside ototoxicity. Fausti SA, et al. **J Infect Dis** 1992 Jun;165(6):1026–32
Current results of the retrosigmoid approach to acoustic neurinoma [see comments] Ebersold MJ, et al. **J Neurosurg** 1992 Jun;76(6):901–9. Comment in: J Neurosurg 1992 Jun;76(6):897–900.
Hearing preservation in acoustic neurinoma surgery [see comments] Fischer G, et al. **J Neurosurg** 1992 Jun; 76(6):910–7. Comment in: J Neurosurg 1992 Jun;76(6):897–900.

HEARING LOSS, SENSORINEURAL

Usefulness of computed tomographic scan in the evaluation of sensorineural hearing loss in children. Shusterman D, et al. **Arch Otolaryngol Head Neck Surg** 1992 May; 118(5):501–3

HEART

Adenosine and its cardiovascular effects. Freilich A, et al. **Am Heart J** 1992 May;123(5):1324–8 (29 ref.)
Direct comparative effects of isoflurane and desflurane in isolated guinea pig hearts. Boban M, et al. **Anesthesiology** 1992 May;76(5):775–80
Quantitative assessment of prolonged metabolic abnormalities in reperfused canine myocardium. Buxton DB, et al. **Circulation** 1992 May;85(5):1842–56
Synchronized repolarization after defibrillation shocks. A possible component of the defibrillation process demonstrated by optical recordings in rabbit heart. Dillon SM. **Circulation** 1992 May;85(5):1865–78
Sex differences in the determinants of left ventricular mass in childhood. The Medical College of Virginia Twin Study. Goble MM, et al. **Circulation** 1992 May;85(5):1661–5
Selective radiofrequency ablation of the slow pathway for the treatment of atrioventricular nodal reentrant tachycardia. Evidence for involvement of perinodal myocardium within the reentrant circuit. Kay GN, et al. **Circulation** 1992 May;85(5):1675–88
Gene expression and atrial natriuretic factor processing and secretion in cultured AT-1 cardiac myocytes. Lanson NA Jr, et al. **Circulation** 1992 May;85(5):1835–41
Relation between ventricular repolarization duration and cardiac cycle length during 24-hour Holter recordings. Findings in normal patients and patients with long QT syndrome. Merri M, et al. **Circulation** 1992 May; 85(5):1816–21
Altered myocardial force-frequency relation in human heart failure. Mulieri LA, et al. **Circulation** 1992 May; 85(5):1743–50
Three-dimensional potential gradient fields generated by intracardiac catheter and cutaneous patch electrodes. Tang AS, et al. **Circulation** 1992 May;85(5):1857–64
Endothelin-induced atrial natriuretic peptide release from cultured neonatal cardiac myocytes: the role of extracellular calcium and protein kinase-C. Uusimaa PA, et al. **Endocrinology** 1992 May;130(5):2455–64
Regional heart wall motion: two-dimensional analysis and functional imaging with MR imaging. Axel L, et al. **Radiology** 1992 Jun;183(3):745–50

HEART ARREST

Automated external defibrillators: implications for training qualified ambulance staff. Walters G, et al. **Ann Emerg Med** 1992 Jun;21(6):692–7
Use of brainstem auditory-evoked response testing to assess neurologic outcome following near drowning in children. Fisher B, et al. **Crit Care Med** 1992 May;20(5):578–85
Effects of diltiazem on oxygen delivery and consumption after asphyxial cardiac arrest and resuscitation. Lindner KH, et al. **Crit Care Med** 1992 May;20(5):650–8
Plasma catecholamine concentrations after successful resuscitation in patients. Prengel AW, et al. **Crit Care Med** 1992 May;20(5):609–14
Adenosine during cardiac arrest and cardiopulmonary resuscitation: a placebo-controlled, randomized trial. von Planta M, et al. **Crit Care Med** 1992 May;20(5):645–9
Prearrest predictors of survival following in-hospital cardiopulmonary resuscitation: a meta-analysis. Ebell MH. **J Fam Pract** 1992 May;34(5):551–8
Active compression-decompression. A new method of cardiopulmonary resuscitation. Cardiopulmonary Resuscitation Working Group [see comments] Cohen TJ, et al. **JAMA** 1992 Jun 3;267(21):2916–23. Comment in: JAMA 1992 Jun 3;267(21):2940–1.
Countering cardiac counterpulsation [letter] Gregory JJ, et al. **JAMA** 1992 May 20;267(19):2601; discussion 2602
New approaches to CPR. Four hands, a plunger, or a vest [editorial; comment] Halperin HR, et al. **JAMA** 1992 Jun 3;267(21):2940–1. Comment on: JAMA 1992 Jun 3;267(21):2916–23.
Prospective evidence of a circadian rhythm for out-of-hospital cardiac arrests. Levine RL, et al. **JAMA** 1992 Jun 3;267(21):2935–7
Countering cardiac counterpulsation [letter] Nathan PE, et al. **JAMA** 1992 May 20;267(19):2601–2; discussion 2602
Countering cardiac counterpulsation [letter] Reynolds GG. **JAMA** 1992 May 20;267(19):2602
Countering cardiac counterpulsation [letter] Tucker KJ, et al. **JAMA** 1992 May 20;267(19):2601; discussion 2602
Resuscitation after cardiac arrest outside the hospital [letter] Bertschat FL, et al. **N Engl J Med** 1992 May 28; 326(22):1496; discussion 1496–7
Coronary artery spasm, silent ischemia, and cardiac arrest [editorial; comment] DiMarco JP. **N Engl J Med** 1992 May 28;326(22):1490–1. Comment on: N Engl J Med 1992 May 28;326(22):1451–5.
Resuscitation after cardiac arrest outside the hospital [letter] Gregory JJ, et al. **N Engl J Med** 1992 May 28;326(22):1496; discussion 1496–7
Resuscitation after cardiac arrest outside the hospital [letter] Kellermann AL, et al. **N Engl J Med** 1992 May 28; 326(22):1495; discussion 1496–7
Resuscitation after cardiac arrest outside the hospital [letter] van der Hoeven JG, et al. **N Engl J Med** 1992 May 28; 326(22):1495–6; discussion 1496–7

HEART ARREST, INDUCED

Warm heart surgery [letter] Lichtenstein SV, et al. **Lancet** 1992 May 23;339(8804):1305
Warm heart surgery [letter] Salerno TA. **Lancet** 1992 May 23;339(8804):1305–6

HEART-ASSIST DEVICES

Left heart support with a ventricular assist device in an infant with acute myocarditis. Chang AC, et al. **Crit Care Med** 1992 May;20(5):712–5
Nonpulsatile total left ventricular support in pediatric patients. Louis PT, et al. **Crit Care Med** 1992 May; 20(5):704–7

HEART ATRIUM

Familial total atrial standstill. Shah MK, et al. **Am Heart J** 1992 May;123(5):1379–82
Decreased plasma atriopeptin response to volume-overloading maneuvers and exercise after atriopulmonary anastomosis of Fontan. Perrault H, et al. **Am J Cardiol** 1992 May 15;69(16):1325–8
Pseudomass at CT and MR imaging [letter] Stanford W. **Radiology** 1992 Jun;183(3):876

HEART BLOCK

Prognosis of acute myocardial infarction complicated by complete heart block (the Worcester Heart Attack Study). Goldberg RJ, et al. **Am J Cardiol** 1992 May 1; 69(14):1135–41
Cardiotoxic effects of astemizole overdose in children. Wiley JF 2d, et al. **J Pediatr** 1992 May;120(5):799–802

HEART CATHETERIZATION

Catheter optimization during contrast ventriculography: a prospective randomized trial. Lehmann KG, et al. **Am Heart J** 1992 May;123(5):1273–8
Calibration using angiographic catheters as scaling devices—importance of filming the catheters not filled with contrast medium [letter] Di Mario C, et al. **Am J Cardiol** 1992 May 15;69(16):1377–8
Three-dimensional potential gradient fields generated by intracardiac catheter and cutaneous patch electrodes. Tang AS, et al. **Circulation** 1992 May;85(5):1857–64

HEART CONDUCTION SYSTEM

Usefulness of adenosine in augmenting ventricular preexcitation for noninvasive localization of accessory pathways. Cohen TJ, et al. **Am J Cardiol** 1992 May 1; 69(14):1178–85
Location of accessory tracts in concealed preexcitation by atrial phase analysis of radionuclide ventriculography during induced supraventricular tachycardia. González PE, et al. **Am J Cardiol** 1992 May 1;69(14):1247–8
Sympathetic nervous function in human heart as assessed by cardiac spillovers of dihydroxyphenylglycol and norepinephrine. Eisenhofer G, et al. **Circulation** 1992 May; 85(5):1775–85

HEART DEFECTS, CONGENITAL

Outcome of prenatally detected cardiac malformations. Smythe JF, et al. **Am J Cardiol** 1992 Jun 1;69(17):1471–4
Central venous pressure in the ventilated neonate. Skinner JR, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):374–7
Extended fetal echocardiographic examination for detecting cardiac malformations in low risk pregnancies. Achiron R, et al. **BMJ** 1992 Mar 14;304(6828):671–4
Detecting congenital heart disease prenatally [letter] Kinnersley P, et al. **BMJ** 1992 Apr 18;304(6833):1055
Detecting congenital heart disease prenatally [letter] Smith GC. **BMJ** 1992 Apr 18;304(6833):1055
Velo-cardio-facial syndrome associated with chromosome 22 deletions encompassing the DiGeorge locus. Scambler PJ, et al. **Lancet** 1992 May 9;339(8802):1138–9
Congenital heart disease—the first test [editorial; comment] Hohn AR. **West J Med** 1992 Apr;156(4):435–6. Comment on: West J Med 1992 Apr;156(4):392–8.
Clues in diagnosing congenital heart disease [see comments] Moss AJ. **West J Med** 1992 Apr;156(4):392–8 (131 ref.). Comment in: West J Med 1992 Apr;156(4):435–6.

HEART DISEASES

Left atrial ball thrombus in nonrheumatic atrial fibrillation diagnosed by transesophageal echocardiography. Kuo CT, et al. **Am Heart J** 1992 May;123(5):1394–7
Magnetic resonance imaging of suspected atrial tumors. Menegus MA, et al. **Am Heart J** 1992 May;123(5):1260–8
Major electrocardiographic abnormalities in persons aged 65 years and older (the Cardiovascular Health Study). Cardiovascular Health Study Collaborative Research Group. Furberg CD, et al. **Am J Cardiol** 1992 May 15; 69(16):1329–35
Exercise testing and reconditioning in heart and lung disease. **Chest** 1992 May;101(5 Suppl):187S–353S
Right ventricular dysfunction in septic patients. Mitsuo T, et al. **Crit Care Med** 1992 May;20(5):630–4
Guidelines for cardiac monitoring of children during and after anthracycline therapy: report of the Cardiology Committee of the Childrens Cancer Study Group. Steinherz LJ, et al. **Pediatrics** 1992 May;89(5 Pt 1):942–9
Antidepressant treatment in patients with heart disease. Lane RD. **West J Med** 1991 Nov;155(5):521–2

HEART ENLARGEMENT

Diminished nocturnal decline in blood pressure in elderly hypertensive patients with left ventricular hypertrophy. Kuwajima I, et al. **Am Heart J** 1992 May;123(5):1307–11
Left ventricular function after reversal of myocardial hypertrophy in systemic hypertension, and response to acute increase of afterload by cold pressor test. Grandi AM, et al. **Am J Cardiol** 1992 Jun 1;69(17):1439–41
Degree of left ventricular hypertrophy in patients with hypertrophic cardiomyopathy and chronic atrial fibrillation. Spirito P, et al. **Am J Cardiol** 1992 May 1; 69(14):1217–22
Cardiac characteristics and postoperative courses in Cushing's syndrome. Sugihara N, et al. **Am J Cardiol** 1992 Jun 1;69(17):1475–80
Importance of cardiac, but not vascular, hypertrophy in the cardiac baroreflex deficit in spontaneously hypertensive and stroke-prone rats. Head GA, et al. **Am J Med** 1992 Apr 27;92(4B):54S–59S
Is the decrease in arterial pressure the sole factor for reduction of left ventricular hypertrophy? Schmieder RE, et al. **Am J Med** 1992 Apr 27;92(4B):28S–34S (85 ref.)
Left ventricular mass in diabetes-hypertension. Grossman E, et al. **Arch Intern Med** 1992 May;152(5):1001–4
Impaired left lower lobe ventilation in patients with cardiomegaly. An isotope study of mechanisms. Alexander MS, et al. **Chest** 1992 May;101(5):1189–93
Normal ultrasonic myocardial reflectivity in athletes with increased left ventricular mass. A tissue characterization study. Lattanzi F, et al. **Circulation** 1992 May;85(5):1828–34
Relation between recovery sequence estimated from body surface potentials and T wave shape in patients with negative T waves and normal subjects. Yamaki M, et al. **Circulation** 1992 May;85(5):1768–74
Left ventricular hypertrophy. Its relationship to obesity and hypertension. Lavie CJ, et al. **Postgrad Med** 1992 May 15; 91(7):131–2, 135–8, 141–3 (41 ref.)

HEART FAILURE, CONGESTIVE

Maintenance of forearm vasodilator action of atrial natriuretic factor in congestive heart failure secondary to ischemic or idiopathic dilated cardiomyopathy. Kubo SH, et al. **Am J Cardiol** 1992 May 15;69(16):1306–9
Characteristics of peak aerobic capacity in symptomatic and asymptomatic subjects with left ventricular dysfunction. The Studies of Left Ventricular Dysfunction (SOLVD) Investigators. Liang CS, et al. **Am J Cardiol** 1992 May 1;69(14):1207–11
Long-term outcome in patients with congestive heart failure and intact systolic left ventricular performance. Setaro JF, et al. **Am J Cardiol** 1992 May 1;69(14):1212–6
The paradox of beta-adrenergic blockade for the management of congestive heart failure. Eichhorn EJ. **Am J Med** 1992 May;92(5):527–38 (92 ref.)
Fluid management strategy in acute lung injury [editorial; comment] Hudson LD. **Am Rev Respir Dis** 1992 May; 145(5):988–9. Comment on: Am Rev Respir Dis 1992 May;145(5):990–8.
Improved outcome based on fluid management in critically ill patients requiring pulmonary artery catheterization [see comments] Mitchell JP, et al. **Am Rev Respir Dis** 1992 May;145(5):990–8. Comment in: Am Rev Respir Dis 1992 May;145(5):988–9.
Effects of prehospital medications on mortality and length of stay in congestive heart failure. Wuerz RC, et al. **Ann Emerg Med** 1992 Jun;21(6):669–74
Intracardiac thrombus formation with rapidly progressive heart failure in the neonate: treatment with tissue type plasminogen activator. Van Overmeire B, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):443–5
Advances in the treatment of chronic heart failure [editorial] Poole-Wilson PA, et al. **BMJ** 1992 Apr 25; 304(6834):1069–70
Role of neurohumoral control of the circulation in determining exercise capacity in patients with heart failure. Cohn JN. **Chest** 1992 May;101(5 Suppl):347S–349S (20 ref.)
The benefit of graded physical exercise in chronic heart failure. Koch M, et al. **Chest** 1992 May;101(5 Suppl):231S–235S
Skeletal muscle function, morphology, and metabolism in patients with congestive heart failure. Minotti JR, et al. **Chest** 1992 May;101(5 Suppl):333S–339S (45 ref.)
Blood flow and skeletal muscle in patients with heart failure. Poole-Wilson PA, et al. **Chest** 1992 May;101(5 Suppl):330S–332S (26 ref.)
Physical training in patients with congestive heart failure. Rossi P. **Chest** 1992 May;101(5 Suppl):350S–353S (34 ref.)
Central hemodynamic response to exercise in patients with chronic heart failure. Sullivan MJ, et al. **Chest** 1992 May; 101(5 Suppl):340S–346S (40 ref.)
Role of renal Na+,K(+)-ATPase in the regulation of sodium excretion under normal conditions and in acute congestive heart failure. Lloyd MA, et al. **Circulation** 1992 May;85(5):1912–7
Myocardial infarct pattern in sarcoidosis. Hancock EW. **Hosp Pract (Off Ed)** 1992 May 15;27(5):21–2
Atrial natriuretic peptide levels in the prediction of congestive heart failure risk in frail elderly. Davis KM, et al. **JAMA** 1992 May 20;267(19):2625–9
Improvement in exercise performance by inhalation of methoxamine in patients with impaired left ventricular function. Cabanes L, et al. **N Engl J Med** 1992 Jun 18; 326(25):1661–5
Oral milrinone in severe chronic heart failure [letter] Desjardins S. **N Engl J Med** 1992 Jun 4;326(23):1565; discussion 1567
Oral milrinone in severe chronic heart failure [letter] Feldman AM, et al. **N Engl J Med** 1992 Jun 4; 326(23):1565–6; discussion 1567
Oral milrinone in severe chronic heart failure [letter] Gavras H. **N Engl J Med** 1992 Jun 4;326(23):1566; discussion 1567

HEART FUNCTION TESTS

Guidelines for cardiac monitoring of children during and after anthracycline therapy: report of the Cardiology Committee of the Childrens Cancer Study Group. Steinherz LJ, et al. **Pediatrics** 1992 May;89(5 Pt 1):942–9

HEART INJURIES

Focal myocardial injury following blunt chest trauma: a comparison of indium-111 antimyosin scintigraphy with other noninvasive methods. Hendel RC, et al. **Am Heart J** 1992 May;123(5):1208–15
Emergency department echocardiography improves outcome in penetrating cardiac injury. Plummer D, et al. **Ann Emerg Med** 1992 Jun;21(6):709–12

HEART-LUNG TRANSPLANTATION

Activation of macrophages and cytotoxic cells during cytomegalovirus pneumonia complicating lung transplantations. Humbert M, et al. **Am Rev Respir Dis** 1992 May;145(5):1178–84
Tumor necrosis factor-alpha production by alveolar macrophages in heart-lung transplant recipients. Lega M, et al. **Am Rev Respir Dis** 1992 May;145(5):1036–41

HEART NEOPLASMS

Magnetic resonance imaging of suspected atrial tumors. Menegus MA, et al. **Am Heart J** 1992 May;123(5):1260–8

HEART RATE

Chronotropic incompetence: a common and progressive finding in pacemaker patients. Gwinn N, et al. **Am Heart J** 1992 May;123(5):1216–9
Optimal heart rate control for patients with chronic atrial fibrillation: are pharmacologic choices truly changing? [editorial] Zarowitz BJ, et al. **Am Heart J** 1992 May; 123(5):1401–3
Operational definition of normal sinus heart rate. Spodick DH, et al. **Am J Cardiol** 1992 May 1;69(14):1245–6
Long-term adaptation of 24-h heart rate variability after myocardial infarction. The EAMI Study Group. Exercise Training in Anterior Myocardial Infarction. Mazzuero G, et al. **Chest** 1992 May;101(5 Suppl):304S–308S
Altered myocardial force-frequency relation in human heart failure. Mulieri LA, et al. **Circulation** 1992 May; 85(5):1743–50
Age and beta-adrenergic receptor sensitivity to S(-)- and R,S(+/-)-propranolol in humans. Colangelo PM, et al. **Clin Pharmacol Ther** 1992 May;51(5):549–54
Exercise alters the pharmacokinetics of midazolam. Strömberg C, et al. **Clin Pharmacol Ther** 1992 May; 51(5):527–32
Inhibition of pseudocholinesterase activity protects from cocaine-induced cardiorespiratory toxicity in rats. Kambam JR, et al. **J Lab Clin Med** 1992 May;119(5):553–6

HEART RATE, FETAL

The fetal sound environment during vibroacoustic stimulation in labor: effect on fetal heart rate response. Gagnon R, et al. **Obstet Gynecol** 1992 Jun;79(6):950–5

HEART SEPTAL DEFECTS, ATRIAL

Risk of patent foramen ovale for thromboembolic events in all age groups. de Belder MA, et al. **Am J Cardiol** 1992 May 15;69(16):1316–20

HEART SOUNDS

Atypical systolic clicks produced by prolapsing mitral valve masses. Bank AJ, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1491–4

HEART SURGERY

Efficacy of intravenous propafenone in acute atrial fibrillation complicating open-heart surgery. Gentili C, et al. **Am Heart J** 1992 May;123(5):1225–8
Changing perspective on gastrointestinal complications in

patients undergoing cardiac surgery. Johnston G, et al. **Am J Surg** 1992 May;163(5):525–9
Infection with hepatitis B virus after open heart surgery. Prentice MB, et al. **BMJ** 1992 Mar 21;304(6829):761–4
Phrenic nerve injury [letter] Abd A, et al. **Chest** 1992 May; 101(5):1479
Combined dose ratios of dopamine and dobutamine and right ventricular performance after cardiac surgery. Imai T, et al. **Chest** 1992 May;101(5):1197–202
Warm heart surgery [letter] Bidstrup B. **Lancet** 1992 May 23;339(8804):1304–5
Warm heart surgery [letter] Lichtenstein SV, et al. **Lancet** 1992 May 23;339(8804):1305
Warm heart surgery [letter] Salerno TA. **Lancet** 1992 May 23;339(8804):1305–6

HEART TRANSPLANTATION

Angiographic and intracoronary flow velocity reversal in a transplanted heart: a common etiology for an uncommon condition. Donohue T, et al. **Am Heart J** 1992 May; 123(5):1374–7
Normalization of upright exercise hemodynamics and improved exercise capacity one year after orthotopic cardiac transplantation. Rudas L, et al. **Am J Cardiol** 1992 May 15;69(16):1336–9
Potential limitations of percutaneous transluminal coronary angioplasty in heart transplant recipients. Sandhu JS, et al. **Am J Cardiol** 1992 May 1;69(14):1234–7
Beta-adrenergic receptor number in surgically denervated, transplanted human hearts [letter] Steinfaith M, et al. **Anesthesiology** 1992 May;76(5):863–4
Yellow plaques and ulcerations in a cardiac transplant patient. Calcinosis cutis. Werth SG, et al. **Arch Dermatol** 1992 Apr; 128(4):547–8, 550–1
Gas exchange kinetics in heart transplant recipients. Cerretelli P, et al. **Chest** 1992 May;101(5 Suppl):199S–205S
Possible interaction between cyclosporine and josamycin: a description of three cases. Azanza JR, et al. **Clin Pharmacol Ther** 1992 May;51(5):572–5
Nonpulsatile total left ventricular support in pediatric patients. Louis PT, et al. **Crit Care Med** 1992 May; 20(5):704–7

HEART VALVE DISEASES

Preoperative diagnosis of coronary artery disease in patients with valvular heart disease using technetium-99m isonitrile tomographic imaging together with high-dose dipyridamole and handgrip exercise. Kettunen R, et al. **Am J Cardiol** 1992 Jun 1;69(17):1442–5

HEART VALVE PROSTHESIS

Cause and impact of pulmonary hypertension in isolated aortic stenosis on operative mortality for aortic valve replacement in men. Aragam JR, et al. **Am J Cardiol** 1992 May 15;69(16):1365–7
Single-plane transesophageal echocardiography for assessing function of mechanical or bioprosthetic valves in the aortic valve position. Karalis DG, et al. **Am J Cardiol** 1992 May 15;69(16):1310–5
Ionescu-Shiley bovine pericardial bioprostheses. Histologic and ultrastructural studies. Hilbert SL, et al. **Am J Pathol** 1992 May;140(5):1195–204

HEART VENTRICLE

Myocardial contrast echocardiography can depict thebesian vein outflow in humans. Cornel JH, et al. **Am Heart J** 1992 May;123(5):1373–4
Influence of right ventricular ischemia on septal Q waves determined by coronary angioplasty. Tamura A, et al. **Am Heart J** 1992 May;123(5):1198–201
The right and left ventricular intracavitary and transmural pressure-strain relationships. Traboulsi M, et al. **Am Heart J** 1992 May;123(5):1279–87
Usefulness of adenosine in augmenting ventricular preexcitation for noninvasive localization of accessory pathways. Cohen TJ, et al. **Am J Cardiol** 1992 May 1; 69(14):1178–85
Left ventricular shape in idiopathic dilated cardiomyopathy and cardiomyopathy with or without only mild ventricular dilatation. D'Cruz IA, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1499–501
Measurement of right ventricular mass in normal and dilated cardiomyopathic ventricles using cine magnetic resonance imaging. Doherty NE 3d, et al. **Am J Cardiol** 1992 May 1;69(14):1223–8
Racial differences in left ventricular structure in healthy young adults. Hinderliter AL, et al. **Am J Cardiol** 1992 May 1;69(14):1196–9

HEAT-SHOCK PROTEINS

Evidence that rodent epididymal sperm contain the Mr approximately 94,000 glucocorticoid receptor but lack the Mr approximately 90,000 heat shock protein. Kaufmann SH, et al. **Endocrinology** 1992 May;130(5):3074–84

HEATING

Relative humidity, not absolute humidity, is of great importance when using a humidifier with a heating wire. Miyao H, et al. **Crit Care Med** 1992 May;20(5):674–9

HEEL

Partial calcanectomy for the treatment of large ulcerations of the heel and calcaneal osteomyelitis. An amputation of the back of the foot. Smith DG, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):571–6

HELICOBACTER INFECTIONS

Helicobacter pylori and gastritis [letter] Drumm B, et al. **Dig Dis Sci** 1992 Jun;37(6):962
Long-term nonsteroidal anti-inflammatory drug use and gastroduodenal injury: the role of Helicobacter pylori. Loeb DS, et al. **Gastroenterology** 1992 Jun;102(6):1899–905
Helicobacter pylori: the African enigma. Holcombe C. **Gut** 1992 Apr;33(4):429–31 (55 ref.)
Influence of age and Helicobacter pylori infection on serum pepsinogens in healthy blood transfusion donors. Veenendaal RA, et al. **Gut** 1992 Apr;33(4):452–5
Helicobacter pylori infection and chronic gastritis in gastric cancer. Sipponen P, et al. **J Clin Pathol** 1992 Apr; 45(4):319–23
Helicobacter pylori reinfection 4 years post-eradication [letter] Borody T, et al. **Lancet** 1992 May 23;339(8804):1295

HELICOBACTER PYLORI

Helicobacter pylori and gastritis [letter] Drumm B, et al. **Dig Dis Sci** 1992 Jun;37(6):962
Helicobacter pylori: the African enigma. Holcombe C. **Gut** 1992 Apr;33(4):429–31 (55 ref.)
Influence of age and Helicobacter pylori infection on serum pepsinogens in healthy blood transfusion donors. Veenendaal RA, et al. **Gut** 1992 Apr;33(4):452–5
Urease activity of Helicobacter pylori [letter] Kobashi K. **J Clin Pathol** 1992 Apr;45(4):367–8
Helicobacter pylori infection and chronic gastritis in gastric cancer. Sipponen P, et al. **J Clin Pathol** 1992 Apr; 45(4):319–23

HELMINTHIASIS

Parallel regulation of IL-4 and IL-5 in human helminth infections. Mahanty S, et al. **J Immunol** 1992 Jun 1; 148(11):3567–71

HELPER CELLS

Infiltration of helper/inducer T lymphocytes heralds central nervous system damage in human T-cell leukemia virus infection. Iwasaki Y, et al. **Am J Pathol** 1992 May; 140(5):1003–8
Stimulation of a T helper cell class 2 clone with immobilized anti-T cell receptor antibody activates a Ca2+ and protein kinase C-independent lethal signaling pathway. Cherwinski HM, et al. **J Immunol** 1992 May 15;148(10):2996–3003
Tolerance induction in T helper (Th1) cells by thymic macrophages. Jayaraman S, et al. **J Immunol** 1992 May 1;148(9):2672–81
Infection with Schistosoma mansoni alters Th1/Th2 cytokine responses to a non-parasite antigen. Kullberg MC, et al. **J Immunol** 1992 May 15;148(10):3264–70
Yersinia enterocolitica activates a T helper type 1-like T cell subset in reactive arthritis. Lahesmaa R, et al. **J Immunol** 1992 May 15;148(10):3079–85
Lymphokine control of type 2 antigen response. IL-10 inhibits IL-5- but not IL-2-induced Ig secretion by T cell-independent antigens. Peçanha LM, et al. **J Immunol** 1992 Jun 1;148(11):3427–32
Cell-mediated immune response to human immunodeficiency virus (HIV) type 1 in seronegative homosexual men with recent sexual exposure to HIV-1. Clerici M, et al. **J Infect Dis** 1992 Jun;165(6):1012–9
Rotavirus-specific helper T cell responses in newborns, infants, children, and adults. Offit PA, et al. **J Infect Dis** 1992 Jun;165(6):1107–11

HELPLESSNESS, LEARNED

Learned helplessness and urinary MHPG levels in unipolar depression. Samson JA, et al. **Am J Psychiatry** 1992 Jun; 149(6):806–9

HEMAGGLUTINATION

Hemagglutination and graft-versus-host disease in the severe combined immunodeficiency mouse lymphoproliferative disease model. Pirruccello SJ, et al. **Am J Pathol** 1992 May; 140(5):1187–94
Comparison of hemagglutinating pili of type b and nontypeable Haemophilus influenzae. Gilsdorf JR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S105–6
Fimbria-mediated adherence and hemagglutination of Haemophilus influenzae. van Ham SM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S97–9 (23 ref.)

HEMANGIOMA

Congenital oculomotor nerve palsy, cerebellar hypoplasia, and facial capillary hemangioma. White WL, et al. **Am J Ophthalmol** 1992 May 15;113(5):497–500
Choroidal neovascularization associated with choroidal hemangiomas. Ruby AJ, et al. **Arch Ophthalmol** 1992 May; 110(5):658–61
Multiple vertebral hemangiomas with neurological signs. Case report. Djindjian M, et al. **J Neurosurg** 1992 Jun; 76(6):1025–8
Interferon alfa-2a therapy for life-threatening hemangiomas of infancy [see comments] Ezekowitz RA, et al. **N Engl J Med** 1992 May 28;326(22):1456–63. Comment in: N Engl J Med 1992 May 28;326(22):1491–2.

HEMANGIOPERICYTOMA

Current management and clinical outcome of hemangiopericytomas. Craven JP, et al. **Am J Surg** 1992 May;163(5):490–3

HEMANGIOSARCOMA

Angiosarcoma of the breast. Liberman L, et al. **Radiology** 1992 Jun;183(3):649–54

HEMATOLOGIC DISEASES

Lack of apparent hematologic abnormalities in human patients with c-kit (stem cell factor receptor) gene mutations [letter] Spritz RA. **Blood** 1992 May 1; 79(9):2497–9

HEMATOLOGIC TESTS

Quality control of multichannel hematology analyzers. Bivariate on-line comparison of MCV and MCH values for the detection of random errors. Kairisto V, et al. **Am J Clin Pathol** 1992 May;97(5):645–51
New dispute over royalties for HIV test [news] Connor S. **BMJ** 1992 Mar 14;304(6828):660

HEMATOMA

Magnetic resonance imaging in acute and subacute mediastinal bleeding. Seelos KC, et al. **Am Heart J** 1992 May;123(5):1269–72
Extrapleural hematoma as a late complication of collapse therapy for tuberculosis [letter] Massard G, et al. **Chest** 1992 May;101(5):1476–7
Personal experiences with Toradol [letter] Dowbak G. **Plast Reconstr Surg** 1992 Jun;89(6):1183

HEMATOPOIESIS

Modifying hematopoiesis with colony-stimulating factors [editorial; comment] Peters WP. **Am J Clin Pathol** 1992 May;97(5):605–7. Comment on: Am J Clin Pathol 1992 May;97(5):631–7.
Ineffective hematopoiesis in folate-deficient mice. Bills ND, et al. **Blood** 1992 May 1;79(9):2273–80
Sequential in vivo treatment with two recombinant human hematopoietic growth factors (interleukin-3 and granulocyte-macrophage colony-stimulating factor) as a new therapeutic modality to stimulate hematopoiesis: results of a phase I study. Ganser A, et al. **Blood** 1992 May 15;79(10):2583–91
Abnormal responsiveness of granulocyte-committed progenitor cells in cyclic neutropenia. Hammond WP, et al. **Blood** 1992 May 15;79(10):2536–9
Recombinant human interleukin-3 and recombinant human granulocyte-macrophage colony-stimulating factor administered in vivo after high-dose cyclophosphamide cancer chemotherapy: effect on hematopoiesis and microenvironment in human bone marrow. Orazi A, et al. **Blood** 1992 May 15;79(10):2610–9
Human bone marrow depleted of CD33-positive cells mediates delayed but durable reconstitution of hematopoiesis: clinical trial of MY9 monoclonal antibody-purged autografts for the treatment of acute myeloid leukemia. Robertson MJ, et al. **Blood** 1992 May 1;79(9):2229–36
Enhancement of murine hematopoiesis by synergistic interactions between steel factor (ligand for c-kit), interleukin-11, and other early acting factors in culture. Tsuji K, et al. **Blood** 1992 Jun 1;79(11):2855–60
Direct contact between human primitive hematopoietic progenitors and bone marrow stroma is not required for long-term in vitro hematopoiesis. Verfaillie CM. **Blood** 1992 Jun 1;79(11):2821–6
Hematopoietic effects of benzene inhalation assessed by murine long-term bone marrow culture. Chertkov JL, et al. **J Lab Clin Med** 1992 Apr;119(4):412–9

HEMATOPOIETIC CELL GROWTH FACTORS

Long-term generation of colony-forming cells in liquid culture of CD34+ cord blood cells in the presence of recombinant human stem cell factor. Migliaccio G, et al. **Blood** 1992 May 15;79(10):2620–7
Granulocyte-macrophage colony-stimulating factor, interleukin-3, and steel factor induce rapid tyrosine phosphorylation of p42 and p44 MAP kinase. Okuda K, et al. **Blood** 1992 Jun 1;79(11):2880–7
Enhancement of murine hematopoiesis by synergistic

interactions between steel factor (ligand for c-kit), interleukin-11, and other early acting factors in culture. Tsuji K, et al. **Blood** 1992 Jun 1;79(11):2855-60
Ex vivo incubation with growth factors enhances the engraftment of fetal hematopoietic cells transplanted in sheep fetuses. Zanjani ED, et al. **Blood** 1992 Jun 1; 79(11):3045-9
Stimulation of mouse connective tissue-type mast cells by hemopoietic stem cell factor, a ligand for the c-kit receptor. Takagi M, et al. **J Immunol** 1992 Jun 1;148(11):3446-53

HEMATOPOIETIC STEM CELLS

Interferon-gamma enhances factor-dependent myeloid proliferation of human CD34+ hematopoietic progenitor cells. Caux C, et al. **Blood** 1992 May 15;79(10):2628-35
A diverged homeobox gene is involved in the proliferation and lineage commitment of human hematopoietic progenitors and highly expressed in acute myelogenous leukemia. Deguchi Y, et al. **Blood** 1992 Jun 1;79(11):2841-8
Demonstration of stem cell inhibition and myeloprotective effects of SCI/rhMIP1 alpha in vivo. Dunlop DJ, et al. **Blood** 1992 May 1;79(9):2221-5
Mobilization of peripheral blood progenitor cells by chemotherapy and granulocyte-macrophage colony-stimulating factor for hematologic support after high-dose intensification for breast cancer. Elias AD, et al. **Blood** 1992 Jun 1;79(11):3036-44
Abnormal responsiveness of granulocyte-committed progenitor cells in cyclic neutropenia. Hammond WP, et al. **Blood** 1992 May 15;79(10):2536-9
Macrophage-inflammatory protein protects multipotent hematopoietic cells from the cytotoxic effects of hydroxyurea in vivo. Lord BI, et al. **Blood** 1992 May 15; 79(10):2605-9
The clonal proliferation of normal mouse hematopoietic cells: enhancement and suppression by colony-stimulating factor combinations. Metcalf D, et al. **Blood** 1992 Jun 1; 79(11):2861-6
An approach for the analysis of relapse and marrow reconstitution after autologous marrow transplantation using retrovirus-mediated gene transfer. Rill DR, et al. **Blood** 1992 May 15;79(10):2694-700
Colony-forming unit-granulocyte-macrophage and DNA synthesis of human bone marrow are circadian stage-dependent and show covariation. Smaaland R, et al. **Blood** 1992 May 1;79(9):2281-7
Introduction of the human interleukin-6 (IL-6) receptor in murine IL-3-dependent hematopoietic cells restores responsiveness to IL-6. Touw I, et al. **Blood** 1992 Jun 1; 79(11):2867-72
Direct contact between human primitive hematopoietic progenitors and bone marrow stroma is not required for long-term in vitro hematopoiesis. Verfaillie CM. **Blood** 1992 Jun 1;79(11):2821-6
Ex vivo incubation with growth factors enhances the engraftment of fetal hematopoietic cells transplanted in sheep fetuses. Zanjani ED, et al. **Blood** 1992 Jun 1; 79(11):3045-9
Impaired in vitro growth of purified (CD34+) hematopoietic progenitors in human immunodeficiency virus-1 seropositive thrombocytopenic individuals. Zauli G, et al. **Blood** 1992 May 15;79(10):2680-7
Differential stem cell contributions to thymocyte succession during development of Xenopus laevis. Bechtold TE, et al. **J Immunol** 1992 May 15;148(10):2975-82
von Willebrand factor interacts with malignant hematopoietic cell lines: evidence for the presence of specific binding sites and modification of von Willebrand factor structure and function [see comments] Floyd CM, et al. **J Lab Clin Med** 1992 May;119(5):467-76. Comment in: J Lab Clin Med 1992 May;119(5):444-7.

HEMEPROTEINS

Pigment-associated acute renal failure: is the water clearer 50 years later? [editorial; comment] Venuto RC. **J Lab Clin Med** 1992 May;119(5):452-4 (23 ref.). Comment on: J Lab Clin Med 1992 May;119(5):496-502.

HEMIPLEGIA

The source of shoulder pain in hemiplegia. Joynt RL. **Arch Phys Med Rehabil** 1992 May;73(5):409-13

HEMOBILIA

Hemobilia--evolution of current diagnosis and treatment. Merrell SW, et al. **West J Med** 1991 Dec;155(6):621-5 (55 ref.)
Why should every physician know about hemobilia? [editorial] Sandblom P. **West J Med** 1991 Dec;155(6):660

HEMOCHROMATOSIS

Liver pathology in genetic hemochromatosis: a review of 135 homozygous cases and their bioclinical correlations. Deugnier YM, et al. **Gastroenterology** 1992 Jun; 102(6):2050-9
Dietary iron overload [letter] Crosby WH. **N Engl J Med** 1992 Jun 18;326(25):1705; discussion 1705-6

HEMODIALYSIS

Effects of folate and zinc supplementation on patients undergoing chronic hemodialysis. Reid DJ, et al. **J Am Diet Assoc** 1992 May;92(5):574-9
Erythrocyte membrane docosahexaenoic acid in haemodialysis patients on epoetin [letter] Ramsay B, et al. **Lancet** 1992 May 16;339(8803):1232-3
Isoniazid overdose. Successful treatment with pyridoxine and hemodialysis. Cash JM, et al. **West J Med** 1991 Dec; 155(6):644-6

HEMODYNAMICS

Does blood pressure reduction necessarily compromise cardiac function or renal hemodynamics? Effects of the angiotensin-converting enzyme inhibitor quinapril. Kjeldsen SE, et al. **Am Heart J** 1992 May;123(5):1433-8
Normalization of upright exercise hemodynamics and improved exercise capacity one year after orthotopic cardiac transplantation. Rudas L, et al. **Am J Cardiol** 1992 May 15;69(16):1336-9
On the pressure rate quotient [letter] Boba A. **Anesthesiology** 1992 May;76(5):858-9
Myocardial ischemia during vasodilator therapy in a canine model of pulmonary hypertension and coronary insufficiency. Priebe HJ. **Anesthesiology** 1992 May; 76(5):781-91
Haemodynamic evidence for cardiac stress during transurethral prostatectomy. Evans JW, et al. **BMJ** 1992 Mar 14;304(6828):666-71
Randomised controlled trial of atenolol and pindolol in human pregnancy: effects on fetal haemodynamics. Montan S, et al. **BMJ** 1992 Apr 11;304(6832):946-9
Invasive hemodynamic monitoring in obstetrics. A critical review of its indications, benefits, complications, and alternatives. Nolan TE, et al. **Chest** 1992 May; 101(5):1429-33 (36 ref.)
Central hemodynamic response to exercise in patients with chronic heart failure. Sullivan MJ, et al. **Chest** 1992 May; 101(5 Suppl):340S-346S (40 ref.)
Sequence of morphological and hemodynamic changes of gastric microvessels in portal hypertension. Albillos A, et al. **Gastroenterology** 1992 Jun;102(6):2066-70
Lymphocyte beta 2-adrenoceptors and plasma catecholamines in patients with cirrhosis. García-Pagán JC, et al. **Gastroenterology** 1992 Jun;102(6):2015-23
Selective impairment of neuroendocrine and hemodynamic responses to a mu-opioid peptide in aged rats. Kiritsy-Roy JA, et al. **J Gerontol** 1992 May;47(3):B89-97
Continuous monitoring of cerebral hemodynamic reserve in acute brain injury: relationship to changes in brain swelling. Cruz J, et al. **J Trauma** 1992 May;32(5):629-34; discussion 634-5
Haemodynamic correction in multiorgan donation [letter] Wheeldon DR, et al. **Lancet** 1992 May 9;339(8802):1175
Atrial natriuretic peptide concentrations and hemodynamic effects of acute plasma volume expansion in normal pregnancy and preeclampsia. Nisell H, et al. **Obstet Gynecol** 1992 Jun;79(6):902-7

HEMOFILTRATION

Gentamicin clearance during continuous arteriovenous hemodiafiltration. Ernest D, et al. **Crit Care Med** 1992 May; 20(5):586-9

HEMOGLOBIN A2

A beta-thalassemia variant associated with unusually high hemoglobin A2 in an Iranian family [letter] Thein SL, et al. **Blood** 1992 May 15;79(10):2801-3

HEMOGLOBIN E

Differentiation of homozygous hemoglobin E from compound heterozygous hemoglobin E-beta O-thalassemia by hemoglobin E mutation analysis. Johnson JP, et al. **J Pediatr** 1992 May;120(5):775-9

HEMOGLOBIN SC DISEASE

Massive splenic infarction in doubly abnormal heterozygous sickling disorders. A new complication of acute splenic sequestration syndrome. Berry RA, et al. **West J Med** 1991 Nov;155(5):531-2

HEMOGLOBINOPATHIES

Prenatal diagnosis of haemoglobinopathies in Sicily [letter] Maggio A, et al. **Lancet** 1992 May 30;339(8805):1361-2

HEMOGLOBINS, ABNORMAL

Reduced deformability of thalassemic erythrocytes and erythrocytes with abnormal hemoglobins and relation with susceptibility to Plasmodium falciparum invasion. Bunyaratvej A, et al. **Blood** 1992 May 1;79(9):2460-3

HEMOLYSIS

Hemolysis of transfused group O red blood cells in minor ABO-incompatible unrelated-donor bone marrow transplants in patients receiving cyclosporine without posttransplant methotrexate. Gajewski JL, et al. **Blood** 1992 Jun 1;79(11):3076-85
Effect of lysine on hemolysis-induced kidney damage [see comments] Cheng TS, et al. **J Lab Clin Med** 1992 May; 119(5):496-502. Comment in: J Lab Clin Med 1992 May;119(5):452-4.

HEMOLYTIC-UREMIC SYNDROME

Mucocutaneous lesions in hemolytic-uremic syndrome [letter] Robson WL, et al. **Clin Pediatr (Phila)** 1992 May; 31(5):317
Risk of hemolytic-uremic syndrome in children with neurologic disorders [letter] Abu-Arafeh IA, et al. **J Pediatr** 1992 May;120(5):834-5

HEMOPERITONEUM

Hemoperitoneum due to traumatic avulsion of a pedunculated uterine leiomyoma [letter] Drutman J, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1410

HEMOPHILIA

Changing causes of death in Pennsylvania's hemophiliacs 1976 to 1991: impact of liver disease and acquired immunodeficiency syndrome [letter] Eyster ME, et al. **Blood** 1992 May 1;79(9):2494-5
Purity of factor VIII concentrates and immune function in hemophiliacs [letter] Farrugia A. **Blood** 1992 May 15; 79(10):2800-1
Frequency of inhibitors in haemophiliacs [letter] Ciavarella N, et al. **Lancet** 1992 May 23;339(8804):1301
Frequency of inhibitors in haemophiliacs [letter] Verbruggen HW, et al. **Lancet** 1992 May 23;339(8804):1301

HEMOPTYSIS

Massive hemoptysis from thoracic actinomycosis successfully treated by embolization. Hamer DH, et al. **Chest** 1992 May; 101(5):1442-3
Recurrent hemoptysis, chest pain, and purulent sputum in a young man. Sexauer WP, et al. **Chest** 1992 May; 101(5):1427-8

HEMORRHAGE

Posttraumatic adrenal hemorrhage in children: CT findings in 34 patients. Sivit CJ, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1299-302
Evaluation of the tilt test in an adult emergency medicine population. Levitt MA, et al. **Ann Emerg Med** 1992 Jun; 21(6):713-8
Experimental study of the protective effect of intermittent hepatic pedicle clamping in the rat. Isozaki H, et al. **Br J Surg** 1992 Apr;79(4):310-3
Vitamin K and human nutrition. Suttie JW. **J Am Diet Assoc** 1992 May;92(5):585-90 (53 ref.)
Bilateral spontaneous renal hemorrhage due to polyarteritis nodosa. Presti JC Jr, et al. **West J Med** 1991 Nov; 155(5):527-8

HEMORRHOIDS

ABC of colorectal diseases. Haemorrhoids. Hancock BD. **BMJ** 1992 Apr 18;304(6833):1042-4 (0 ref.)
Hemorrhoidectomy with lasers and other contemporary modalities. Smith LE. **Surg Clin North Am** 1992 Jun; 72(3):665-79 (93 ref.)

HEMOSTASIS, ENDOSCOPIC

Endoscopic local injection of ethanolamine oleate and thrombin as an effective treatment for bleeding duodenal ulcer: a controlled trial. Moretó M, et al. **Gut** 1992 Apr; 33(4):456-9

HEMOTHORAX

Massive hemothorax due to enlarging arteriovenous fistula in pregnancy. Laroche CM, et al. **Chest** 1992 May; 101(5):1452-4

HEPARIN

Prevention of hepatic veno-occlusive disease after bone marrow transplantation by continuous infusion of low-dose heparin: a prospective, randomized trial. Attal M, et al. **Blood** 1992 Jun 1;79(11):2834-40
The interaction of heparin and basic fibroblast growth factor on collagen synthesis in 21-day fetal rat calvariae. Hurley MM, et al. **Endocrinology** 1992 May;130(5):2675-82
Heparin enhances the interaction of infective Leishmania donovani promastigotes with mouse peritoneal macrophages. A fluorescence flow cytometric analysis. Butcher BA, et al. **J Immunol** 1992 May 1;148(9):2879-86
Heparin and modified heparin inhibit complement activation in vivo. Weiler JM, et al. **J Immunol** 1992 May 15; 148(10):3210-5

HEPARITIN SULFATE

Basement membranes in adenoid cystic carcinoma. An

immunohistochemical study. Cheng J, et al. **Cancer** 1992 Jun 1;69(11):2631–40

HEPATECTOMY

Indocyanine green clearance as a predictor of successful hepatic resection in cirrhotic patients. Hemming AW, et al. **Am J Surg** 1992 May;163(5):515–8

Technical and biological factors in disease-free survival after hepatic resection for colorectal cancer metastases. Cady B, et al. **Arch Surg** 1992 May;127(5):561–8; discussion 568–9

HEPATIC ARTERY

Retrieval of a coil embolus: the enemy of good is better [letter] Pond GD, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1411

Segmental mediolytic arteritis involving hepatic arteries. Armas OA, et al. **Arch Pathol Lab Med** 1992 May; 116(5):531–4

HEPATIC VEIN THROMBOSIS

Histopathology of membranous obstruction of the inferior vena cava in the Budd-Chiari syndrome. Kage M, et al. **Gastroenterology** 1992 Jun;102(6):2081–90

HEPATIC VENO-OCCLUSIVE DISEASE

Prevention of hepatic veno-occlusive disease after bone marrow transplantation by continuous infusion of low-dose heparin: a prospective, randomized trial. Attal M, et al. **Blood** 1992 Jun 1;79(11):2834–40

Marked increase in veno-occlusive disease of the liver associated with methotrexate use for graft-versus-host disease prophylaxis in patients receiving busulfan/cyclophosphamide. Essell JH, et al. **Blood** 1992 May 15;79(10):2784–8

HEPATITIS

Sonographic features in a case of Fitz-Hugh-Curtis syndrome masquerading as malignancy. Banerjee B, et al. **Br J Radiol** 1992 Apr;65(772):342–4

HEPATITIS A

Hepatitis A: a vaccine at last [editorial] **Lancet** 1992 May 16;339(8803):1198–9

HEPATITIS A VIRUS

Hepatitis A: a vaccine at last [editorial] **Lancet** 1992 May 16;339(8803):1198–9

HEPATITIS, ALCOHOLIC

Increased plasma interleukin-6 concentrations in alcoholic hepatitis. Hill DB, et al. **J Lab Clin Med** 1992 May; 119(5):547–52

HEPATITIS ANTIBODIES

Prevalence of antibody to hepatitis C virus in Japanese schoolchildren: comparison with adult blood donors. Tanaka E, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):460–4

The natural history of infection with hepatitis C virus (HCV) in chimpanzees: comparison of serologic responses measured with first- and second-generation assays and relationship to HCV viremia. Farci P, et al. **J Infect Dis** 1992 Jun;165(6):1006–11

Acute sporadic hepatitis E in Sudanese children: analysis based on a new western blot assay. Hyams KC, et al. **J Infect Dis** 1992 Jun;165(6):1001–5

HEPATITIS B

Occupational exposure to human immunodeficiency virus and hepatitis B virus: a comparative analysis of risk. Owens DK, et al. **Am J Med** 1992 May;92(5):503–12

A neonatal hepatitis B surveillance and vaccination program: New York City, 1987 to 1988. Henning KJ, et al. **Am J Public Health** 1992 Jun;82(6):885–8

Recovery from chronic hepatitis B [letter] Lok AS, et al. **Ann Intern Med** 1992 Jun 1;116(11):957–8

Sexual behavior in Peace Corps volunteers [letter] Sloan VS. **Arch Intern Med** 1992 May;152(5):1097

Review of management of incidents involving exposure to blood in a London teaching hospital, 1989–91. Oakley K, et al. **BMJ** 1992 Apr 11;304(6832):949–51

Infection with hepatitis B virus after open heart surgery. Prentice MB, et al. **BMJ** 1992 Mar 21;304(6829):761–4

A controlled trial of interferon with or without prednisone priming for chronic hepatitis B. Lok AS, et al. **Gastroenterology** 1992 Jun;102(6):2091–7

Sexual practices in the transmission of hepatitis B virus and prevalence of hepatitis delta virus infection in female prostitutes in the United States. Rosenblum L, et al. **JAMA** 1992 May 13;267(18):2477–81

Leeches and hepatitis B [letter] Narendranathan M. **Lancet** 1992 May 30;339(8805):1362

Hepatitis B immunization [letter] Farber JM. **Pediatrics** 1992 May;89(5 Pt 1):981–2

Screening for hepatitis B during pregnancy. Awareness of current recommendations among Washington hospitals. Eng TR, et al. **West J Med** 1991 Dec;155(6):613–5

HEPATITIS B ANTIGENS

Differential effect of chronic hepatitis D virus infection on intrahepatic expression of hepatitis B viral antigen. Lau JY, et al. **J Clin Pathol** 1992 Apr;45(4):314–8

HEPATITIS B SURFACE ANTIGENS

The effect of pepsin digestion in relation to the pre-S region on hepatitis B surface antigen-induced hypersensitivity. Lei HY, et al. **J Immunol** 1992 Jun 1;148(11):3560–6

HEPATITIS B VIRUS

Occupational exposure to human immunodeficiency virus and hepatitis B virus: a comparative analysis of risk. Owens DK, et al. **Am J Med** 1992 May;92(5):503–12

Latent hepatitis B virus infection in childhood hepatocellular carcinoma. Analysis by polymerase chain reaction. Pontisso P, et al. **Cancer** 1992 Jun 1;69(11):2731–5

HEPATITIS C

Prevalence of antibody to hepatitis C virus in Japanese schoolchildren: comparison with adult blood donors. Tanaka E, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):460–4

The emerging clinical significance of hepatitis C. Aach RD. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):19–22 (12 ref.)

The natural history of infection with hepatitis C virus (HCV) in chimpanzees: comparison of serologic responses measured with first- and second-generation assays and relationship to HCV viremia. Farci P, et al. **J Infect Dis** 1992 Jun;165(6):1006–11

Clinical importance of HCV confirmatory testing in blood donors [letter] Allain JP, et al. **Lancet** 1992 May 9; 339(8802):1171–2

Are health-care workers really at risk of HCV infection? [letter] De Luca M, et al. **Lancet** 1992 May 30; 339(8805):1364–5

HCV genotypes in China [letter] Wang Y, et al. **Lancet** 1992 May 9;339(8802):1168

HEPATITIS C VIRUS

Prevalence of antibody to hepatitis C virus in Japanese schoolchildren: comparison with adult blood donors. Tanaka E, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):460–4

The natural history of infection with hepatitis C virus (HCV) in chimpanzees: comparison of serologic responses measured with first- and second-generation assays and relationship to HCV viremia. Farci P, et al. **J Infect Dis** 1992 Jun;165(6):1006–11

Lack of polymerase chain reaction amplification in the 5' region of a hepatitis C virus isolate [letter] Xu LZ, et al. **J Infect Dis** 1992 Jun;165(6):1164–5

HEPATITIS E

Acute sporadic hepatitis E in Sudanese children: analysis based on a new western blot assay. Hyams KC, et al. **J Infect Dis** 1992 Jun;165(6):1001–5

HEPATITIS E VIRUS

Acute sporadic hepatitis E in Sudanese children: analysis based on a new western blot assay. Hyams KC, et al. **J Infect Dis** 1992 Jun;165(6):1001–5

HEPATITIS, TOXIC

Perspective: preventive isoniazid therapy and the liver. Israel HL, et al. **Chest** 1992 May;101(5):1298–301

HEPATITIS, VIRAL, HUMAN

Measurements of iron status in patients with chronic hepatitis. Di Bisceglie AM, et al. **Gastroenterology** 1992 Jun; 102(6):2108–13

Development of thyroid disease during therapy of chronic viral hepatitis with interferon alfa. Lisker-Melman M, et al. **Gastroenterology** 1992 Jun;102(6):2155–60

HEPATOMA

Rupture of hepatocellular carcinoma: predictive value of CT findings. Kanematsu M, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1247–50

Immunoreactivity for c-erbB-2 oncopeptide in benign and malignant diseases of the liver. Brunt EM, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S53–61

Latent hepatitis B virus infection in childhood hepatocellular carcinoma. Analysis by polymerase chain reaction. Pontisso P, et al. **Cancer** 1992 Jun 1;69(11):2731–5

Neoplastic seeding complicating percutaneous ethanol injection for treatment of hepatocellular carcinoma. Cedrone A, et al. **Radiology** 1992 Jun;183(3):787–8

Hepatocellular carcinoma: correlation of MR imaging and histopathologic findings. Kadoya M, et al. **Radiology** 1992 Jun;183(3):819–25

HERBICIDES, CARBAMATE

Toxic exposure to betamix [letter] Tunzi M. **West J Med** 1991 Nov;155(5):548

HEREDITARY DISEASES

Hereditary dysfunction of the third component of complement associated with a systemic lupus erythematosus-like syndrome and meningococcal meningitis. Nilsson UR, et al. **Arthritis Rheum** 1992 May; 35(5):580–6

HERNIA, INGUINAL

Does a truss benefit a patient with inguinal hernia? Law NW, et al. **BMJ** 1992 Apr 25;304(6834):1092

HERPES GENITALIS

Underdiagnosis of genital herpes by current clinical and viral-isolation procedures. Koutsky LA, et al. **N Engl J Med** 1992 Jun 4;326(23):1533–9

HERPES LABIALIS

Mucocutaneous lesions in hemolytic-uremic syndrome [letter] Robson WL, et al. **Clin Pediatr (Phila)** 1992 May; 31(5):317

HERPES SIMPLEX

Toward the rational management of herpes infection in pregnant women and their newborn infants. Infectious Diseases and Immunization Committee, Canadian Paediatric Society. **Can Med Assoc J** 1992 May 1; 146(9):1557–60, 1563–6 **(Eng, Fre)**

Relapse of herpes simplex encephalitis in children. Kimura H, et al. **Pediatrics** 1992 May;89(5 Pt 1):891–4

HERPES ZOSTER

Segmental motor involvement in herpes zoster: an EMG study. Greenberg MK, et al. **Neurology** 1992 May; 42(5):1122–3

HERPESVIRUS HOMINIS

Underdiagnosis of genital herpes by current clinical and viral-isolation procedures. Koutsky LA, et al. **N Engl J Med** 1992 Jun 4;326(23):1533–9

Relapse of herpes simplex encephalitis in children. Kimura H, et al. **Pediatrics** 1992 May;89(5 Pt 1):891–4

HERPESVIRUS-6, HUMAN

Primary human herpesvirus 6 infections in children: a prospective serologic study [letter] Huang LM, et al. **J Infect Dis** 1992 Jun;165(6):1163–4

Primary human herpesvirus 6 infection in young children. Pruksananonda P, et al. **N Engl J Med** 1992 May 28; 326(22):1445–50

Human herpesvirus-6 DNA in cerebrospinal fluid of a child with exanthem subitum and meningoencephalitis. Yoshikawa T, et al. **Pediatrics** 1992 May;89(5 Pt 1):888–90

HERPESVIRUS INFECTIONS

Primary human herpesvirus 6 infections in children: a prospective serologic study [letter] Huang LM, et al. **J Infect Dis** 1992 Jun;165(6):1163–4

Epstein-Barr virus infection and von Willebrand disease [letter] Jenson HB, et al. **J Pediatr** 1992 May;120(5):831–2

Primary human herpesvirus 6 infection in young children. Pruksananonda P, et al. **N Engl J Med** 1992 May 28; 326(22):1445–50

Human herpesvirus-6 DNA in cerebrospinal fluid of a child with exanthem subitum and meningoencephalitis. Yoshikawa T, et al. **Pediatrics** 1992 May;89(5 Pt 1):888–90

HEXOSYLTRANSFERASES

beta-Lactam antibiotic-induced release of free endotoxin: in vitro comparison of penicillin-binding protein (PBP) 2-specific imipenem and PBP 3-specific ceftazidime. Jackson JJ, et al. **J Infect Dis** 1992 Jun;165(6):1033–41

HIDRADENOMA

A painlessly enlarging scalp nodule. Eccrine acrospiroma. Cohen PR, et al. **Arch Dermatol** 1992 Apr;128(4):547, 550

HIGH-FREQUENCY JET VENTILATION

Periosteal new bone of ribs with associated extremity fractures after high-frequency jet ventilation [letter] Hussain M, et al. **Radiology** 1992 Jun;183(3):875

HIP DISLOCATION

Changes in the interposed capsule after Chiari osteotomy. An experimental study on rabbits with acetabular dysplasia. Hiranuma S, et al. **J Bone Joint Surg [Br]** 1992 May;

74(3):463-7

HIP DISLOCATION, CONGENITAL

Complications of splintage in congenital dislocation of the hip [letter] Dunn PM. **Arch Dis Child** 1992 Apr;67(4):568
Reduction of congenital dislocation of the hip. Gabuzda GM, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):624-31 (70 ref.)

HIP FRACTURES

Treatment of the unstable intertrochanteric fracture. Effect of the placement of the screw, its angle of insertion, and osteotomy [letter] Fleiss DJ. **J Bone Joint Surg [Am]** 1992 Apr;74(4):633
The Gamma nail for peritrochanteric fractures. Halder SC. **J Bone Joint Surg [Br]** 1992 May;74(3):340-4
Gamma nails and dynamic hip screws for peritrochanteric fractures. A randomised prospective study in elderly patients. Leung KS, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):345-51
A biomechanical evaluation of the Gamma nail. Rosenblum SF, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):352-7
External fixation of intertrochanteric fractures [letter] Weber PC. **J Bone Joint Surg [Br]** 1992 May;74(3):477-8
Sequential fractures of both hips in elderly patients—a prospective study. Chiu KY, et al. **J Trauma** 1992 May; 32(5):584-7

HIP JOINT

Magnetic resonance imaging of transient osteoporosis of the hip. A case report [letter] Jaffe KA, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):632-3
Leg oedema due to a rheumatoid cyst in the pelvis. Chalmers J, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):390-2
An electromyographic analysis of hip abductor muscle activity when subjects are carrying loads in one or both hands. Neumann DA, et al. **Phys Ther** 1992 Mar; 72(3):207-17

HIP PROSTHESIS

A self-administered hip-rating questionnaire for the assessment of outcome after total hip replacement. Johanson NA, et al. **J Bone Joint Surg [Am]** 1992 Apr; 74(4):587-97
Hip arthroplasty in patients with sickle-cell haemoglobinopathy. Acurio MT, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):367-71
Anaesthesia for hip replacement [letter] Ballance JH. **J Bone Joint Surg [Br]** 1992 May;74(3):478
Improved cementing techniques and femoral component loosening in young patients with hip arthroplasty. A 12-year radiographic review. Barrack RL, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):385-9
The initial stability of uncemented acetabular components. Curtis MJ, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):372-6
Size of metallic and polyethylene debris particles in failed cemented total hip replacements. Lee JM, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):380-4
Hydroxyapatite coating on carbon composite hip implants in dogs. Maistrelli GL, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):452-6
Impingement and loosening of the long posterior wall acetabular implant. Murray DW. **J Bone Joint Surg [Br]** 1992 May;74(3):377-9
Ceramic hips [editorial] Sedel L. **J Bone Joint Surg [Br]** 1992 May;74(3):331-2
Failure of acetabular cups [letter] Smith R. **J Bone Joint Surg [Br]** 1992 May;74(3):476
Comparison of warfarin and external pneumatic compression in prevention of venous thrombosis after total hip replacement. Francis CW, et al. **JAMA** 1992 Jun 3; 267(21):2911-5

HIRUDIN

Hirudin and restenosis [letter] Strauss BH, et al. **Circulation** 1992 May;85(5):1952-3; discussion 1953-4

HISPANIC AMERICANS

Food sources, dietary behavior, and the saturated fat intake of Latino children. Basch CE, et al. **Am J Public Health** 1992 Jun;82(6):810-5
Race, belief in destiny, and seat belt usage: a pilot study. Colón I. **Am J Public Health** 1992 Jun;82(6):875-6
Smoking, respiratory symptoms, and pulmonary function among a population of Hispanic farmworkers. Gamsky TE, et al. **Chest** 1992 May;101(5):1361-8
Cervical cancer incidence and mortality in New Mexico's Hispanics, American Indians, and non-Hispanic whites [see comments] Becker TM, et al. **West J Med** 1992 Apr; 156(4):376-9. Comment in: West J Med 1992 Apr;156(4):432-3.
Cervical cancer control in minority women--more needs to be done [editorial; comment] Mahoney MC. **West J Med** 1992 Apr;156(4):432-3. Comment on: West J Med 1992 Apr;156(4):376-9.

HISTAMINE

Single-dose effect of astemizole on bronchoconstriction induced by histamine in asthmatic subjects. Benoît C, et al. **Chest** 1992 May;101(5):1318-25
Histamine inhibits 5-hydroxytryptamine release from the porcine small intestine: involvement of H3 receptors. Schwörer H, et al. **Gastroenterology** 1992 Jun; 102(6):1906-12
Mast cell mediators prostaglandin-D2 and histamine activate human eosinophils. Raible DG, et al. **J Immunol** 1992 Jun 1;148(11):3536-42
Local anaesthetic creams and intradermal skin tests [letter] Simons FE, et al. **Lancet** 1992 May 30;339(8805):1351-2

HISTAMINE H2 RECEPTOR BLOCKADERS

Effects of H2-receptor antagonists on blood alcohol levels [letter] Fraser AG, et al. **JAMA** 1992 May 13;267(18):2469; discussion 2470-1
Effects of H2-receptor antagonists on blood alcohol levels [letter] Hansten PD. **JAMA** 1992 May 13;267(18):2469; discussion 2470-1
Effects of H2-receptor antagonists on blood alcohol levels [letter] Palmer J, et al. **JAMA** 1992 May 13;267(18):2470; discussion 2470-1
Effects of H2-receptor antagonists on blood alcohol levels [letter] Rowland M, et al. **JAMA** 1992 May 13; 267(18):2470; discussion 2470-1
Side-effects, structure, and H2-receptor antagonists [letter] Bossi A, et al. **Lancet** 1992 May 30;339(8805):1366

HISTAMINE LIBERATION

Isolated bronchi from asthmatics are hyperresponsive to adenosine, which apparently acts indirectly by liberation of leukotrienes and histamine. Björck T, et al. **Am Rev Respir Dis** 1992 May;145(5):1087-91
Cutaneous histamine metabolism in chronic urticaria. Smith CH, et al. **J Allergy Clin Immunol** 1992 May;89(5):944-50

HISTIOCYTOSIS, NON-LANGERHANS-CELL

Solitary reticulohistiocytosis (reticulohistiocytoma) of the skin in children: report of two cases [letter] Caputo R, et al. **Arch Dermatol** 1992 May;128(5):698-9
Viral-associated haemophagocytosis with parvovirus-B19-related pancytopenia. Muir K, et al. **Lancet** 1992 May 9;339(8802):1139-40

HISTIOCYTOSIS, SINUS

Sinus histiocytosis with massive lymphadenopathy. Stones DK, et al. **Arch Dis Child** 1992 Apr;67(4):521-3

HISTOCOMPATIBILITY ANTIGENS CLASS I

Platelet activation by cross-linking HLA class I molecules and Fc receptor. Rubinstein E, et al. **Blood** 1992 Jun 1; 79(11):2901-8
Regulation of MHC class I synthesis and expression by human neutrophils. Neuman E, et al. **J Immunol** 1992 Jun 1;148(11):3520-7
Inhibition of class I and class II MHC-restricted antigen presentation by cytotoxic T lymphocytes specific for an exogenous antigen. Rock KL, et al. **J Immunol** 1992 May 15;148(10):3028-33
Structural and functional analysis of monomorphic determinants recognized by monoclonal antibodies reacting with the HLA class I alpha 3 domain. Tanabe M, et al. **J Immunol** 1992 May 15;148(10):3202-9
Major histocompatibility antigens in murine tumors [letter] Wen P. **J Neurosurg** 1992 Jun;76(6):1048-50

HISTOCOMPATIBILITY ANTIGENS CLASS II

Inhibition of experimental autoimmune encephalomyelitis by a nonimmunogenic non-self peptide that binds to I-Au. Gautam AM, et al. **J Immunol** 1992 May 15; 148(10):3049-54
A member of the tetra spans transmembrane protein superfamily is recognized by a monoclonal antibody raised against an HLA class I-deficient, lymphokine-activated killer-susceptible, B lymphocyte line. Cloning and preliminary functional studies. Gil ML, et al. **J Immunol** 1992 May 1;148(9):2826-33
Assembly and transport properties of invariant chain trimers and HLA-DR-invariant chain complexes. Lamb CA, et al. **J Immunol** 1992 Jun 1;148(11):3478-82
Glutamate differentially inhibits the expression of class II MHC antigens on astrocytes and microglia. Lee SC, et al. **J Immunol** 1992 Jun 1;148(11):3391-7
Monoclonal antibody detection of a major self peptide. MHC class II complex. Murphy DB, et al. **J Immunol** 1992 Jun 1;148(11):3483-91
Inhibition of class I and class II MHC-restricted antigen presentation by cytotoxic T lymphocytes specific for an exogenous antigen. Rock KL, et al. **J Immunol** 1992 May 15;148(10):3028-33
Immunodominance: intermolecular competition between MHC class II molecules by covalently linked T cell epitopes. Wang Y, et al. **J Immunol** 1992 May 15; 148(10):3034-41
Major histocompatibility antigens in murine tumors [letter] Wen P. **J Neurosurg** 1992 Jun;76(6):1048-50

HISTOPLASMOSIS

Disseminated Nocardia asteroides diagnosed by blood culture in a patient with disseminated histoplasmosis. Vannier AM, et al. **Arch Pathol Lab Med** 1992 May;116(5):537-9

HISTORY

History's black hole. Morowitz HJ. **Hosp Pract (Off Ed)** 1992 May 15;27(5):59-60, 65

HISTORY OF NURSING

Nurses on stamps: a distinguished history. Forrester DA, et al. **Am J Nurs** 1992 May;92(5):62-5
Contributions of Martha Rogers to the development of nursing knowledge. Garon M. **Nurs Outlook** 1992 Mar-Apr;40(2):67-72

HIV

Occupational exposure to human immunodeficiency virus and hepatitis B virus: a comparative analysis of risk. Owens DK, et al. **Am J Med** 1992 May;92(5):503-12
Alternative view on AIDS [news] Goudsmit J. **Lancet** 1992 May 23;339(8804):1289-90
Detection of HIV in specimens from newborn screening programs [letter] Comeau AM, et al. **N Engl J Med** 1992 Jun 18;326(25):1703

HIV ANTIBODIES

Analytic sensitivity and specificity of enzyme immunoassay results in testing for human immunodeficiency virus type 1 antibody [see comments] Cross GD, et al. **Arch Pathol Lab Med** 1992 May;116(5):477-81. Comment in: Arch Pathol Lab Med 1992 May;116(5):482-3.
Human immunodeficiency virus type 1 testing. Implications of kit and laboratory performance [editorial; comment] Zuck TF. **Arch Pathol Lab Med** 1992 May;116(5):482-3. Comment on: Arch Pathol Lab Med 1992 May;116(6):477-81.
Prevalence of HIV antibody in forensic cases. Sadler DW, et al. **BMJ** 1992 Apr 18;304(6833):1027-8
Postnatal human immunodeficiency virus antibody testing. The effects of current policy on infant care and maternal informed consent. Lester P, et al. **West J Med** 1992 Apr; 156(4):371-5

HIV ENVELOPE PROTEIN GP120

CD4 epitope masking by gp120/anti-gp120 antibody complexes. A potential mechanism for CD4+ cell function down-regulation in AIDS patients. Amadori A, et al. **J Immunol** 1992 May 1;148(9):2709-16

HIV INFECTIONS

Spontaneous resolution of peliosis of the liver and spleen in a patient with HIV infection [letter] Radin DR. **AJR Am J Roentgenol** 1992 Jun;158(6):1409
Impact of HIV infection on mycobacterial disease. Mehta JB, et al. **Am Fam Physician** 1992 May;45(5):2203-11 (23 ref.)
As demand for HIV insurance grows, insurers move to market new policies [news] **Am J Nurs** 1992 May;92(5):93, 96
TB plus HIV spells trouble. O'Brien LM, et al. **Am J Nurs** 1992 May;92(5):28-34 (13 ref.)
Physician and infection control practitioner HIV/AIDS reporting characteristics. Jones JL, et al. **Am J Public Health** 1992 Jun;82(6):889-91
Community-based case management of HIV disease [news] Payne FJ, et al. **Am J Public Health** 1992 Jun;82(6):893-4
Article on HIV in Cuba criticized [letter] Santana S. **Am J Public Health** 1992 Jun;82(6):899-900
Quality-of-life evaluation in a clinical trial of zidovudine therapy in patients with mildly symptomatic HIV infection. The AIDS Clinical Trials Group. Gelber RD, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):961-6
Typhlitis in patients with HIV-1 infection. Till M, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):998-1000
Nonmelanoma skin cancers and infection with the human immunodeficiency virus. Lobo DV, et al. **Arch Dermatol** 1992 May;128(5):623-7
Anetoderma and human immunodeficiency virus infection. Ruiz-Rodriguez R, et al. **Arch Dermatol** 1992 May; 128(5):661-2
Plasma vitamin B12 level as a potential cofactor in studies of human immunodeficiency virus type 1-related cognitive changes. Beach RS, et al. **Arch Neurol** 1992 May; 49(5):501-6
Progressive nemaline (rod) myopathy as a presentation of human immunodeficiency virus infection [letter] Dwyer

BA, et al. **Arch Neurol** 1992 May;49(5):440
Neurosyphilis and human immunodeficiency virus type 2 infection [letter] Savall R, et al. **Arch Neurol** 1992 May; 49(5):440
Patterns of Epstein-Barr virus infection in non-neoplastic lymphoid tissue. Niedobitek G, et al. **Blood** 1992 May 15; 79(10):2520-6
Prevalence of HIV among childbearing women and women having termination of pregnancy: multidisciplinary steering group study. Goldberg DJ, et al. **BMJ** 1992 Apr 25; 304(6834):1082-5
Ban on home HIV tests is unjustified [letter] Gore SM. **BMJ** 1992 Apr 25;304(6834):1118
Recording HIV status on police computers [editorial] Mason JK. **BMJ** 1992 Apr 18;304(6833):995-6
Positive Kveim test in patients with coexisting sarcoidosis and human immunodeficiency virus infection. Amin DN, et al. **Chest** 1992 May;101(5):1454-6
Cognitive dysfunction in an HIV-infected patient. Singer EJ. **Hosp Pract (Off Ed)** 1992 May 15;27(5):91-9, discussion 99-100
Cytotoxic T lymphocytes from HIV-1 seropositive individuals recognize immunodominant epitopes in Gp160 and reverse transcriptase. Lieberman J, et al. **J Immunol** 1992 May 1;148(9):2738-47
Apparent ineffectiveness of natural killer cells vis-à-vis retrovirus-infected targets. Zheng ZY, et al. **J Immunol** 1992 Jun 1;148(11):3679-85
Cell-mediated immune response to human immunodeficiency virus (HIV) type 1 in seronegative homosexual men with recent sexual exposure to HIV-1. Clerici M, et al. **J Infect Dis** 1992 Jun;165(6):1012-9
Antibody responses to a major Pneumocystis carinii antigen in human immunodeficiency virus-infected patients with and without P. carinii pneumonia. Lundgren B, et al. **J Infect Dis** 1992 Jun;165(6):1151-5
T lymphocyte subsets during and after pregnancy: analysis in human immunodeficiency virus type 1-infected and -uninfected Malawian mothers. Miotti PG, et al. **J Infect Dis** 1992 Jun;165(6):1116-9
Incidence of Mycobacterium avium-intracellulare complex bacteremia in human immunodeficiency virus-positive patients. Nightingale SD, et al. **J Infect Dis** 1992 Jun; 165(6):1082-5
Association of biologic false-positive reactions for syphilis with human immunodeficiency virus infection. Rompalo AM, et al. **J Infect Dis** 1992 Jun;165(6):1124-6
Quantitation of plasma human immunodeficiency virus type 1 RNA by competitive polymerase chain reaction. Scadden DT, et al. **J Infect Dis** 1992 Jun;165(6):1119-23
From the Centers for Disease Control. Investigations of patients who have been treated by HIV-infected health-care workers. **JAMA** 1992 Jun 3;267(21):2864, 2867
Diagnostic and therapeutic technology assessment. Surrogate markers of progressive HIV disease. **JAMA** 1992 Jun 3; 267(21):2948-52
From the Centers for Disease Control. Selected behaviors that increase risk for HIV infection among high school students—US, 1990. **JAMA** 1992 May 13;267(18):2448-9
Effects of disease stage and zidovudine therapy on the detection of human immunodeficiency virus type 1 in semen. Anderson DJ, et al. **JAMA** 1992 May 27; 267(20):2769-74
Comparisons of hospital care for patients with AIDS and other HIV-related conditions. Andrulis DP, et al. **JAMA** 1992 May 13;267(18):2482-6
Nosocomial transmission of tuberculosis in a hospital unit for HIV-infected patients [see comments] Dooley SW, et al. **JAMA** 1992 May 20;267(19):2632-4. Comment in: JAMA 1992 May 20;267(19):2649-50.
Human immunodeficiency virus type 2 infection in the United States. Epidemiology, diagnosis, and public health implications. O'Brien TR, et al. **JAMA** 1992 May 27; 267(20):2775-9
Health carers, patients, and HIV [news] **Lancet** 1992 May 30;339(8805):1349
HIV and breastfeeding [news] **Lancet** 1992 May 9; 339(8802):1166
Czech and Slovak Federal Republic: not too late to slow HIV-1 spread [news] Mayer V, et al. **Lancet** 1992 May 9;339(8802):1162
India: national plan for AIDS control [news] Ramalingaswami. **Lancet** 1992 May 9;339(8802):1162-3
Seasonal incidence of Pneumocystis carinii pneumonia [letter] Vanhems P, et al. **Lancet** 1992 May 9;339(8802):1182
Human immunodeficiency virus associated anemia. Doukas MA. **Med Clin North Am** 1992 May;76(3):699-709 (60 ref.)
Detection of HIV in specimens from newborn screening programs [letter] Comeau AM, et al. **N Engl J Med** 1992 Jun 18;326(25):1703
H. influenzae vaccines in HIV [letter] Hecht FM. **N Engl J Med** 1992 Jun 4;326(23):1569; discussion 1570-1
Manipulating the immune system with immune globulin. The National Institute of Child Health and Human Development. Intravenous Immunoglobulin Study Group [letter] Mofenson LM, et al. **N Engl J Med** 1992 Jun 11; 326(24):1636-7; discussion 1637-8
Risky business. Pauker SG, et al. **N Engl J Med** 1992 Jun 4;326(23):1546-9
H. influenzae vaccines in HIV [letter] Ranki A, et al. **N Engl J Med** 1992 Jun 4;326(23):1569-70; discussion 1570-1
School placement for human immunodeficiency virus-infected children: the Baltimore City experience. Santelli JS, et al. **Pediatrics** 1992 May;89(5 Pt 1):843-8
Correction of HIV-associated thrombocytopenia with low doses of interferon alfa. Murphy KP, et al. **South Med J** 1992 May;85(5):557-9

HIV SEROPOSITIVITY

Neurosyphilis in HIV carriers: MR findings in six patients. Tien RD, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1325-8
Relationships over 1 year between lymphocyte subsets and psychosocial variables among adults with infection by human immunodeficiency virus. Perry S, et al. **Arch Gen Psychiatry** 1992 May;49(5):396-401
Purity of factor VIII concentrates and immune function in hemophiliacs [letter] Farrugia A. **Blood** 1992 May 15; 79(10):2800-1
Impaired in vitro growth of purified (CD34+) hematopoietic progenitors in human immunodeficiency virus-1 seropositive thrombocytopenic individuals. Zauli G, et al. **Blood** 1992 May 15;79(10):2680-7
Review of management of incidents involving exposure to blood in a London teaching hospital, 1989-91. Oakley K, et al. **BMJ** 1992 Apr 11;304(6832):949-51
Prevalence of HIV antibody in forensic cases. Sadler DW, et al. **BMJ** 1992 Apr 18;304(6833):1027-8
Attitudes and experiences of human immunodeficiency virus-positive patients to surgery and surgeons. Gill SK, et al. **Br J Surg** 1992 Apr;79(4):333-4
Cytotoxic T lymphocytes from HIV-1 seropositive individuals recognize immunodominant epitopes in Gp160 and reverse transcriptase. Lieberman J, et al. **J Immunol** 1992 May 1;148(9):2738-47
TB or not TB, that is the question [letter] Ciesielski S, et al. **JAMA** 1992 May 13;267(18):2472
Diagnosis of progressive multifocal leucoencephalopathy by PCR detection of JC virus from CSF [letter] Brouqui P, et al. **Lancet** 1992 May 9;339(8802):1182
HIV-positive nurses should continue to practice, ICN says [news] **Nurs Outlook** 1992 Mar-Apr;40(2):94
The impact of human immunodeficiency virus serostatus on reproductive decisions of women. Sunderland A, et al. **Obstet Gynecol** 1992 Jun;79(6):1027-31

HIV SEROPREVALENCE

Prevalence of HIV among childbearing women and women having termination of pregnancy: multidisciplinary steering group study. Goldberg DJ, et al. **BMJ** 1992 Apr 25; 304(6834):1082-5
Prescribing benzodiazepines to drug misusers [letter] Robertson JR, et al. **Lancet** 1992 May 9;339(8802):1169-70
Seroprevalence of human immunodeficiency virus among adolescent attendees of Mississippi sexually transmitted disease clinics: a rural epidemic. Young RA, et al. **South Med J** 1992 May;85(5):460-3

HIV-1

Compliance with zidovudine therapy in patients infected with human immunodeficiency virus, type 1: a cross-sectional study in a municipal hospital clinic. Samet JH, et al. **Am J Med** 1992 May;92(5):495-502
Response of HIV-1-associated polymyositis to intravenous immunoglobulin [letter] Viard JP, et al. **Am J Med** 1992 May;92(5):580-1
As demand for HIV insurance grows, insurers move to market new policies [news] **Am J Nurs** 1992 May;92(5):93, 96
TB plus HIV spells trouble. O'Brien LM, et al. **Am J Nurs** 1992 May;92(5):28-34 (13 ref.)
Physician and infection control practitioner HIV/AIDS reporting characteristics. Jones JL, et al. **Am J Public Health** 1992 Jun;82(6):889-91
Community-based case management of HIV disease [news] Payne FJ, et al. **Am J Public Health** 1992 Jun;82(6):893-4
Article on HIV in Cuba criticized [letter] Santana S. **Am J Public Health** 1992 Jun;82(6):899-900
Primary pulmonary hypertension in association with human immunodeficiency virus infection. A possible viral etiology for some forms of hypertensive pulmonary arteriopathy. Mette SA, et al. **Am Rev Respir Dis** 1992 May; 145(5):1196-200
Typhlitis in patients with HIV-1 infection. Till M, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):998-1000
Plasma vitamin B12 level as a potential cofactor in studies of human immunodeficiency virus type 1-related cognitive changes. Beach RS, et al. **Arch Neurol** 1992 May; 49(5):501-6
Analytic sensitivity and specificity of enzyme immunoassay results in testing for human immunodeficiency virus type 1 antibody [see comments] Cross GD, et al. **Arch Pathol Lab Med** 1992 May;116(5):477-81. Comment in: Arch Pathol Lab Med 1992 May;116(5):482-3.
Human immunodeficiency virus type 1 testing. Implications of kit and laboratory performance [editorial; comment] Zuck TF. **Arch Pathol Lab Med** 1992 May;116(5):482-3. Comment on: Arch Pathol Lab Med 1992 May;116(6):477-81.
Productive human immunodeficiency virus-1 infection of megakaryocytic cells is enhanced by tumor necrosis factor-alpha. Monté D, et al. **Blood** 1992 May 15; 79(10):2670-9
Impaired in vitro growth of purified (CD34+) hematopoietic progenitors in human immunodeficiency virus-1 seropositive thrombocytopenic individuals. Zauli G, et al. **Blood** 1992 May 15;79(10):2680-7
Rapid evolution of cardiac tamponade due to bacterial pericarditis in two patients with HIV-1 infection. Karve MM, et al. **Chest** 1992 May;101(5):1461-3
Persistent productive HIV-1 infection of a CD4- human fetal thymocyte line. Hatch WC, et al. **J Immunol** 1992 May 15;148(10):3055-61
Cell-mediated immune response to human immunodeficiency virus (HIV) type 1 in seronegative homosexual men with recent sexual exposure to HIV-1. Clerici M, et al. **J Infect Dis** 1992 Jun;165(6):1012-9
T lymphocyte subsets during and after pregnancy: analysis in human immunodeficiency virus type 1-infected and -uninfected Malawian mothers. Miotti PG, et al. **J Infect Dis** 1992 Jun;165(6):1116-9
Quantitation of plasma human immunodeficiency virus type 1 RNA by competitive polymerase chain reaction. Scadden DT, et al. **J Infect Dis** 1992 Jun;165(6):1119-23
Effects of disease stage and zidovudine therapy on the detection of human immunodeficiency virus type 1 in semen. Anderson DJ, et al. **JAMA** 1992 May 27; 267(20):2769-74
Health carers, patients, and HIV [news] **Lancet** 1992 May 30;339(8805):1349
HIV in the first few weeks [comment] **Lancet** 1992 May 16; 339(8803):1181. Comment on: Lancet 1992 May 16;339(8803):1187-9.
HIV and breastfeeding [news] **Lancet** 1992 May 9; 339(8802):1166
HIV replication during the first weeks of life [see comments] Krivine A, et al. **Lancet** 1992 May 16;339(8803):1187-9. Comment in: Lancet 1992 May 16;339(8803):1181.
Czech and Slovak Federal Republic: not too late to slow HIV-1 spread [news] Mayer V, et al. **Lancet** 1992 May 9;339(8802):1162
India: national plan for AIDS control [news] Ramalingaswami. **Lancet** 1992 May 9;339(8802):1162-3
Seasonal incidence of Pneumocystis carinii pneumonia [letter] Vanhems P, et al. **Lancet** 1992 May 9;339(8802):1182
The AIDS virus. What we know and what we can do about it. Wong-Staal F. **West J Med** 1991 Nov;155(5):481-7 (8 ref.)

HIV-2

Human immunodeficiency virus type 2 infection in the United States. Epidemiology, diagnosis, and public health implications. O'Brien TR, et al. **JAMA** 1992 May 27; 267(20):2775-9
The AIDS virus. What we know and what we can do about it. Wong-Staal F. **West J Med** 1991 Nov;155(5):481-7 (8 ref.)

HLA ANTIGENS

Profiling human leukocyte antigens in Vogt-Koyanagi-Harada syndrome. Zhang XY, et al. **Am J Ophthalmol** 1992 May 15;113(5):567-72
HLA antigens in North American patients with Takayasu arteritis. Khraishi MM, et al. **Arthritis Rheum** 1992 May; 35(5):573-5
Bone marrow transplant recipients have defective MHC-unrestricted cytotoxic responses against cytomegalovirus in comparison with Epstein-Barr virus: the importance of target cell expression of lymphocyte function-associated antigen 1 (LFA1). Duncombe AS, et al. **Blood** 1992 Jun 1;79(11):3059-66
Should HLA-identical sibling bone marrow transplants for leukemia be restricted to large centers? Horowitz MM, et al. **Blood** 1992 May 15;79(10):2771-4
Antiviral antibodies in rheumatoid arthritis discordant HLA-identical same-sexed sibling pairs [letter] Deighton CM, et al. **Br J Rheumatol** 1992 May;31(5):357-8
Familial dilated cardiomyopathy [letter] Coughlin SS, et al. **N Engl J Med** 1992 Jun 11;326(24):1635-6

HLA-B27 ANTIGEN

HLA-B27 expression modulates gram-negative bacterial invasion into transfected L cells. Kapasi K, et al. **J Immunol** 1992 Jun 1;148(11):3554-9
Asymmetric selection of T cell antigen receptor alpha- and beta-chains in HLA-B27 alloreactivity. Lauzurica P, et al. **J Immunol** 1992 Jun 1;148(11):3624-30

HLA-DR ANTIGENS

Gliadin induced changes in the expression of MHC-class II antigens by human small intestinal epithelium. Organ culture studies with coeliac disease mucosa. Fais S, et al. **Gut** 1992 Apr;33(4):472-5
Assembly and transport properties of invariant chain trimers and HLA-DR-invariant chain complexes. Lamb CA, et al. **J Immunol** 1992 Jun 1;148(11):3478-82
Usage of primary cells to delineate IFN-gamma-responsive DNA elements in the HLA-DRA promoter and to identify a novel IFN-gamma-enhanced nuclear factor. Moses H, et al. **J Immunol** 1992 Jun 1;148(11):3643-51

HLA-DR1 ANTIGEN

Mutations in the third, but not the first or second, hypervariable regions of DR(beta 1*0101) eliminate DR1-restricted recognition of a pertussis toxin peptide. Olson RR, et al. **J Immunol** 1992 May 1;148(9):2703–8

HLA-DR2 ANTIGEN

The narcolepsy susceptibility gene [letter] Dahlitz M, et al. **Lancet** 1992 May 23;339(8804):1297

HLA-DR3 ANTIGEN

Association of DR3 with susceptibility to and severity of primary Sjögren's syndrome in a family study. Foster H, et al. **Br J Rheumatol** 1992 May;31(5):309–14

HODGKIN'S DISEASE

Chest case of the day. Obstruction of the left brachiocephalic vein. Worrell JA, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1358–9

GM-CSF in Hodgkin disease [letter] Bagley CM Jr. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1033; discussion 1033–4

GM-CSF in Hodgkin disease [letter] Schecnter GP. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1033; discussion 1033–4

Recombinant human interleukin-3 and recombinant human granulocyte-macrophage colony-stimulating factor administered in vivo after high-dose cyclophosphamide cancer chemotherapy: effect on hematopoiesis and microenvironment in human bone marrow. Orazi A, et al. **Blood** 1992 May 15;79(10):2610–9

Mediastinal masses in children with Hodgkin's disease. An analysis of the Children's Hospital of Philadelphia and the Hospital of the University of Pennsylvania experience. Maity A, et al. **Cancer** 1992 Jun 1;69(11):2755–60

Therapeutic adherence to oral medication regimens by adolescents with cancer. I. Laboratory assessment. Festa RS, et al. **J Pediatr** 1992 May;120(5):807–11

Therapeutic adherence to oral medication regimens by adolescents with cancer. II. Clinical and psychologic correlates. Tamaroff MH, et al. **J Pediatr** 1992 May; 120(5):812–7

Response of refractory Hodgkin's disease to monoclonal anti-CD30 immunotoxin. Falini B, et al. **Lancet** 1992 May 16;339(8803):1195–6

HOME CARE SERVICES

Eligibility for publicly financed home care. Jackson ME, et al. **Am J Public Health** 1992 Jun;82(6):853–6

Home based care and standard hospital care for patients with severe mental illness: a randomised controlled trial. Muijen M, et al. **BMJ** 1992 Mar 21;304(6829):749–54

The Bradford community stroke trial: results at six months. Young JB, et al. **BMJ** 1992 Apr 25;304(6834):1085–9

Financial concepts in home healthcare. Bruce C. **J Nurs Adm** 1992 May;22(5):29–34

Toward excellence in home care. Eigsti D. **J Nurs Adm** 1992 May;22(5):5

Nursing care requirements and resource consumption in home health care. Hays BJ. **Nurs Res** 1992 May-Jun; 41(3):138–43

Ethical aspects of pediatric home care. Lantos JD, et al. **Pediatrics** 1992 May;89(5 Pt 1):920–4

HOME CHILDBIRTH

Maternity services [letter] Balen A. **BMJ** 1992 Apr 18; 304(6833):1057

Maternity services [letter] McGarry J. **BMJ** 1992 Apr 18; 304(6833):1057

Maternity services [letter] Sackin P. **BMJ** 1992 Apr 18; 304(6833):1056–7

HOMELESS PERSONS

Homeless mentally ill or mentally ill homeless? Cohen CI, et al. **Am J Psychiatry** 1992 Jun;149(6):816–23 (86 ref.)

Psychiatric morbidity and substance abuse among residents of a cold weather shelter. Reed A, et al. **BMJ** 1992 Apr 18;304(6833):1028–9

HOMES FOR THE AGED

Outbreak of invasive group A streptococcal infections in a nursing home. Lessons on prevention and control. Auerbach SB, et al. **Arch Intern Med** 1992 May; 152(5):1017–22

HOMICIDE

Battered woman syndrome [letter] Blumberg N. **Am J Psychiatry** 1992 May;149(5):714–5

Playing God—revisited [letter] Rooney PJ. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1036; discussion 1036–7

Firearm homicide among black teenage males in metropolitan counties. Comparison of death rates in two periods, 1983 through 1985 and 1987 through 1989. Fingerhut LA, et al. **JAMA** 1992 Jun 10;267(22):3054–8

Firearm and nonfirearm homicide among persons 15 through 19 years of age. Differences by level of urbanization, United States, 1979 through 1989. Fingerhut LA, et al. **JAMA** 1992 Jun 10;267(22):3048–53

Roe v Wade was followed by a decrease in neonatal homicide [letter] Lester D. **JAMA** 1992 Jun 10;267(22):3027–8

Death in the city. An American childhood tragedy. Ropp L, et al. **JAMA** 1992 Jun 3;267(21):2905–10

HOMOCYSTEINE

An atherogenic stimulus homocysteine inhibits cofactor activity of thrombomodulin and enhances thrombomodulin expression in human umbilical vein endothelial cells. Hayashi T, et al. **Blood** 1992 Jun 1;79(11):2930–6

HOMOSEXUALITY

Freud and homosexuality [letter] Isay RA. **Am J Psychiatry** 1992 Jun;149(6):847

Cell-mediated immune response to human immunodeficiency virus (HIV) type 1 in seronegative homosexual men with recent sexual exposure to HIV-1. Clerici M, et al. **J Infect Dis** 1992 Jun;165(6):1012–9

Attacks on homosexual persons may be increasing, but many 'bashings' still aren't reported to police [news] Cotton P. **JAMA** 1992 Jun 10;267(22):2999–3000

Personal risking: lesbian self-disclosure of sexual orientation to professional health care providers. Hitchcock JM, et al. **Nurs Res** 1992 May-Jun;41(3):178–83

HORMONES

Selective impairment of neuroendocrine and hemodynamic responses to a mu-opioid peptide in aged rats. Kiritsy-Roy JA, et al. **J Gerontol** 1992 May;47(3):B89–97

HORSE DISEASES

Increased pulmonary production of immunoreactive 15-hydroxyeicosatetraenoic acid in an animal model of asthma. Gray PR, et al. **Am Rev Respir Dis** 1992 May; 145(5):1092–7

HOSPICE CARE

Hospices and the NHS [letter] Jeffrey D. **BMJ** 1992 Mar 14;304(6828):718

HOSPICES

Lost and found. MacInnis K. **Am J Nurs** 1992 May;92(5):112

Hospices and the NHS [letter] Partridge MR. **BMJ** 1992 Mar 14;304(6828):718

Hospices and the NHS [letter] Reid W. **BMJ** 1992 Mar 14; 304(6828):718

Hospices and the NHS. Tulloch DE. **BMJ** 1992 Mar 14; 304(6828):717–8

HOSPITAL ADMINISTRATION

Participatory management at Boston's Beth Israel Hospital. Rabkin MT, et al. **Acad Med** 1992 May;67(5):289–94

HOSPITAL COMMUNICATION SYSTEMS

System for transmitting images [letter] Gray JE, et al. **Radiology** 1992 Jun;183(3):877–8

HOSPITAL DEPARTMENTS

Hospitals look to hospitality service firms to meet TQM goals. Hard R. **Hospitals** 1992 May 20;66(10):56, 58

HOSPITAL INFORMATION SYSTEMS

Developing a hospital information strategy: a clinician's view. Bunch C. **BMJ** 1992 Apr 18;304(6833):1033–6

Flat IS sales may send message to vendors. Hard R. **Hospitals** 1992 May 5;66(9):70, 72, 74

HOSPITAL MORTALITY

Nosocomial pneumonia in patients having bone marrow transplant. Attributable mortality and risk factors. Pannuti C, et al. **Cancer** 1992 Jun 1;69(11):2653–62

HOSPITAL-PHYSICIAN JOINT VENTURES

States extend message of Stark referral bill. Hudson T. **Hospitals** 1992 May 20;66(10):62

HOSPITAL PLANNING

Reform debate must address appropriate capital incentives. Anderson HJ. **Hospitals** 1992 May 20;66(10):28, 30, 32

Interhospital collaboration lets CEOs focus on their own missions. Eubanks P. **Hospitals** 1992 May 5;66(9):56, 58, 60

HOSPITAL UNITS

Unrestricted visiting hours [letter] Cooper RA, et al. **BMJ** 1992 Apr 11;304(6832):987

Experiences of women clerical workers in patient care areas. Hall JM, et al. **J Nurs Adm** 1992 May;22(5):11–7

HOSPITALIZATION

AIDS policy: guidelines for inpatient psychiatric units. American Psychiatric Association. **Am J Psychiatry** 1992 May;149(5):722

Crack/cocaine abusers in the general hospital: assessment and initiation of care. Galanter M, et al. **Am J Psychiatry** 1992 Jun;149(6):810–5

Placing children in adult psychiatric wards [letter] Johns M. **BMJ** 1992 Apr 11;304(6832):987

Transfers from prison for urgent psychiatric treatment: a study of section 48 admissions. Smith J, et al. **BMJ** 1992 Apr 11;304(6832):967–9

Benign ovarian cysts in England and Wales and in the United States. Westhoff C, et al. **Br J Obstet Gynaecol** 1992 Apr; 99(4):329–32

HOSPITALS

Patient and hospital characteristics related to in-hospital mortality after lung cancer resection. Romano PS, et al. **Chest** 1992 May;101(5):1332–7

Comparisons of hospital care for patients with AIDS and other HIV-related conditions. Andrulis DP, et al. **JAMA** 1992 May 13;267(18):2482–6

Hospital and office practices of radiology groups. Bansal S, et al. **Radiology** 1992 Jun;183(3):729–36

HOSPITALS, CHRONIC DISEASE

The evolution of a long-term ventilator unit. Leister DZ, et al. **J Nurs Adm** 1992 May;22(5):46–50

HOSPITALS, COMMUNITY

Inpatient utilization dropped; expense growth slowed in 1991. Hull K. **Hospitals** 1992 May 5;66(9):66, 68

HOSPITALS, GENERAL

Crack/cocaine abusers in the general hospital: assessment and initiation of care. Galanter M, et al. **Am J Psychiatry** 1992 Jun;149(6):810–5

HOSPITALS, MATERNITY

Human milk banking at Sorrento Maternity Hospital, Birmingham. Balmer SE, et al. **Arch Dis Child** 1992 Apr; 67(4):556–9

HOSPITALS, PSYCHIATRIC

Home based care and standard hospital care for patients with severe mental illness: a randomised controlled trial. Muijen M, et al. **BMJ** 1992 Mar 21;304(6829):749–54

HOSPITALS, PUBLIC

The new NHS: first year's experience. West Suffolk: a changing world. Smith J. **BMJ** 1992 Apr 18; 304(6833):1036–9

HOSPITALS, TEACHING

Charges for comprehensive obstetric care at teaching and nonteaching hospitals. A comparison. Gordon GS, et al. **West J Med** 1991 Dec;155(6):616–20

HOSPITALS, UNIVERSITY

Simple modifications of the current curriculum to enhance educational experience. Fallon HJ. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1103–5

HOSPITALS, URBAN

Cities, counties address access needs with hospital partnerships. Hudson T. **Hospitals** 1992 May 5;66(9):52–4

HOSPITALS, VOLUNTARY

An outbreak of multidrug-resistant tuberculosis among hospitalized patients with the acquired immunodeficiency syndrome. Edlin BR, et al. **N Engl J Med** 1992 Jun 4; 326(23):1514–21

HOUSE CALLS

Home visits by psychiatrists [letter] Shah A. **BMJ** 1992 Mar 21;304(6829):780

Home visits for pregnancy complications and management of antenatal care: an overview of three randomized controlled trials. Blondel B, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):283–6

HTLV INFECTIONS

Apparent ineffectiveness of natural killer cells vis-à-vis retrovirus-infected targets. Zheng ZY, et al. **J Immunol** 1992 Jun 1;148(11):3679-85

HTLV-I

Human T-lymphotropic virus type I/II. Status of enzyme immunoassay and western blot testing in the United States in 1989 and 1990. Blumer SO, et al. **Arch Pathol Lab Med** 1992 May;116(5):471-6

HTLV-I INFECTIONS

Characterization of HTLV-I in vivo infected T cell clones. IL-2-independent growth of nontransformed T cells. Höllsberg P, et al. **J Immunol** 1992 May 15;148(10):3256-63

HTLV-II

Human T-lymphotropic virus type I/II. Status of enzyme immunoassay and western blot testing in the United States in 1989 and 1990. Blumer SO, et al. **Arch Pathol Lab Med** 1992 May;116(5):471-6

Cloning and analysis of a recombinant antigen containing an epitope specific for human T-cell lymphotropic virus type II. Hadlock KG, et al. **Blood** 1992 May 15; 79(10):2789-96

HUMAN ENGINEERING

Ergonomics--prevention of work-related musculoskeletal disorders. Rempel D. **West J Med** 1992 Apr;156(4):409-10

HUMANISM

A humanistic library for physicians by physicians [see comments] Gude JK. **West J Med** 1992 Apr;156(4):430. Comment in: West J Med 1992 Apr;156(4):431.

Literature and medicine [editorial; comment] Risse GB. **West J Med** 1992 Apr;156(4):431. Comment on: West J Med 1992 Apr;156(4):430.

HUMANITIES

Humanities training in surgery education [letter] Greenblatt SH. **Acad Med** 1992 May;67(5):317-8

HUMERAL FRACTURES

Fracture of the humeral shaft associated with total replacement arthroplasty of the shoulder. A case report. Bonutti PM, et al. **J Bone Joint Surg [Am]** 1992 Apr; 74(4):617-8

Ultrasound diagnosis of neonatal fracture separation of the upper humeral epiphysis. Howard CB, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):471-2

HUMIDITY

Relative humidity, not absolute humidity, is of great importance when using a humidifier with a heating wire. Miyao H, et al. **Crit Care Med** 1992 May;20(5):674-9

HYALINE MEMBRANE DISEASE

Pulmonary and systemic arterial pressure in hyaline membrane disease. Skinner JR, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):366-73

HYALURONIC ACID

Progeria: a human-disease model of accelerated aging. Brown WT. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1222S-1224S (29 ref.)

HYBRID CELLS

Why are transformed cells immortal? Is the process reversible? Smith JR, et al. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1215S-1221S (51 ref.)

HYDATIDIFORM MOLE

Case report: nephrotic syndrome associated with a total hydatidiform mole. Komatsuda A, et al. **Am J Med Sci** 1992 May;303(5):309-12 (15 ref.)

HYDRALAZINE

Myocardial ischemia during vasodilator therapy in a canine model of pulmonary hypertension and coronary insufficiency. Priebe HJ. **Anesthesiology** 1992 May; 76(5):781-91

HYDROCARBONS, HALOGENATED

Environmental risks of chlorofluorocarbon anesthetic agents [letter] Hendrix RA. **N Engl J Med** 1992 Jun 11; 326(24):1640

HYDROCELE

Abdominoscrotal hydrocele in the infant [letter] Ross JH, et al. **Clin Pediatr (Phila)** 1992 May;31(5):317-9

HYDROCORTISONE

Elevated cortisol concentrations and the diminished prolactin response to fenfluramine [letter] Mitchell PB, et al. **Am J Psychiatry** 1992 Jun;149(6):851-2

Spectrum of corticosteroid sensitivity in nocturnal asthma. Beam WR, et al. **Am Rev Respir Dis** 1992 May; 145(5):1082-6

Dissociation of pulsatile cortisol and adrenocorticotropin secretion in fetal sheep during late gestation. Apostolakis EM, et al. **Endocrinology** 1992 May;130(5):2571-8

Regulation of thyroid hormone synthesis in cultured ovine thyroid follicles. Becks GP, et al. **Endocrinology** 1992 May; 130(5):2789-94

Effect of chronic active immunization with antiarginine vasopressin on pituitary-adrenal function in sheep. Guillaume V, et al. **Endocrinology** 1992 May;130(5):3007-14

Surgical disconnection of the hypothalamus from the fetal pituitary abolishes the corticotrophic response to intrauterine hypoglycemia or hypoxemia in the sheep during late gestation. Ozolins IZ, et al. **Endocrinology** 1992 May;130(5):2438-45

The relationship of serum and salivary cortisol in a sample of healthy elderly. Reid JD, et al. **J Gerontol** 1992 May; 47(3):P176-9

Endocrine effects of sumatriptan [letter] Rolandi E, et al. **Lancet** 1992 May 30;339(8805):1365

HYDROFLUORIC ACID

Intravenous regional calcium gluconate perfusion for hydrofluoric acid burns. Henry JA, et al. **J Toxicol Clin Toxicol** 1992;30(2):203-7

HYDROGEN PEROXIDE

General anesthesia and exhaled breath hydrogen peroxide. Wilson WC, et al. **Anesthesiology** 1992 May;76(5):703-10

Hydrogen peroxide production by Lactobacillus species: correlation with susceptibility to the spermicidal compound nonoxynol-9. McGroarty JA, et al. **J Infect Dis** 1992 Jun; 165(6):1142-4

Hydrogen peroxide triggers activation of human platelets selectively exposed to nonaggregating concentrations of arachidonic acid and collagen. Pratico D, et al. **J Lab Clin Med** 1992 Apr;119(4):364-70

HYDROPS FETALIS

Importance of fetal fluid imbalance in congenital cystic adenomatoid malformation of the lung. Pinson CW, et al. **Am J Surg** 1992 May;163(5):510-4

HYDROXAMIC ACIDS

Colorectal leukotriene B4 synthesis in vitro in inflammatory bowel disease: inhibition by the selective 5-lipoxygenase inhibitor BWA4C. Hawthorne AB, et al. **Gut** 1992 Apr; 33(4):513-7

Urease activity of Helicobacter pylori [letter] Kobashi K. **J Clin Pathol** 1992 Apr;45(4):367-8

HYDROXYAPATITES

Hydroxyapatite coating on carbon composite hip implants in dogs. Maistrelli GL, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):452-6

HYDROXYEICOSATETRAENOIC ACIDS

Increased pulmonary production of immunoreactive 15-hydroxyeicosatetraenoic acid in an animal model of asthma. Gray PR, et al. **Am Rev Respir Dis** 1992 May; 145(5):1092-7

HYDROXYLASES

Expression of peptidylglycine alpha-amidating monooxygenase: an in situ hybridization and immunocytochemical study. Braas KM, et al. **Endocrinology** 1992 May;130(5):2778-88

HYDROXYMETHYLGLUTARYL COA REDUCTASES

Lupuslike syndrome associated with simvastatin [letter] Bannwarth B, et al. **Arch Intern Med** 1992 May;152(5):1093

Coronary atheroma regression trials. MAAS Steering Committee [letter] Oliver MF. **Lancet** 1992 May 16; 339(8803):1241; discussion 1242

3-HYDROXYSTEROID DEHYDROGENASES

Expression of steroidogenic enzymes in the bovine placenta and fetal adrenal glands throughout gestation. Conley AJ, et al. **Endocrinology** 1992 May;130(5):2641-50

HYDROXYUREA

Hydroxyurea: effects on hemoglobin F production in patients with sickle cell anemia [see comments] Charache S, et al. **Blood** 1992 May 15;79(10):2555-65. Comment in: Blood 1992 May 15;79(10):2503-6.

Hydroxyurea: specific therapy for sickle cell anemia? [editorial; comment] Kaufman RE. **Blood** 1992 May 15; 79(10):2503-6 (18 ref.). Comment on: Blood 1992 May 15;79(10):2555-65.

Macrophage-inflammatory protein protects multipotent hematopoietic cells from the cytotoxic effects of hydroxyurea in vivo. Lord BI, et al. **Blood** 1992 May 15; 79(10):2605-9

HYPERBARIC OXYGENATION

Results of a prospective randomized trial for treatment of severely brain-injured patients with hyperbaric oxygen. Rockswold GL, et al. **J Neurosurg** 1992 Jun;76(6):929-34

HYPERCALCEMIA

Octreotide acetate in the treatment of hypercalcemia accompanying small cell carcinoma [letter] Tweedy CR, et al. **South Med J** 1992 May;85(5):561

HYPERCHOLESTEROLEMIA

Improving referral compliance after public cholesterol screening. Maiman LA, et al. **Am J Public Health** 1992 Jun;82(6):804-9

Increased thromboxane biosynthesis in type IIa hypercholesterolemia. Davi G, et al. **Circulation** 1992 May; 85(5):1792-8

Coronary calcification and its relation to extracoronary atherosclerosis in asymptomatic hypercholesterolemic men. The PCV METRA Group. Megnien JL, et al. **Circulation** 1992 May;85(5):1799-807

Follow-up dietary counseling benefits attainment of intake goals for total fat, saturated fat, and fiber. Milkereit J, et al. **J Am Diet Assoc** 1992 May;92(5):603-5

Effects of long-term cholestyramine administration on vitamin D and parathormone levels in middle-aged men with hypercholesterolemia. Hoogwerf BJ, et al. **J Lab Clin Med** 1992 Apr;119(4):407-11

Cholesterol and noncardiac mortality [letter] Goldstein MR. **JAMA** 1992 May 27;267(20):2740-1

Cholesterol inhibition, cancer, and chemotherapy. Buchwald H. **Lancet** 1992 May 9;339(8802):1154-6

Low serum cholesterol and suicide [letter] Oliver MF. **Lancet** 1992 May 9;339(8802):1168-9

HYPERCHOLESTEROLEMIA, FAMILIAL

Frontiers in gene therapy: LDL receptor replacement for hypercholesterolemia. Grossman M, et al. **J Lab Clin Med** 1992 May;119(5):457-60 (32 ref.)

HYPERGLYCEMIA

Stimulation of adrenocorticotropin secretion by insulin-induced hypoglycemia in the developing rat involves arginine vasopressin but not corticotropin-releasing factor. Muret L, et al. **Endocrinology** 1992 May;130(5):2725-32

Effect of prolonged in vivo glucose infusion on insulin secretion in rats with previous glucose intolerance. Thibault C, et al. **Endocrinology** 1992 May;130(5):2521-7

HYPERINSULINISM

Insulin resistance and cigarette smoking. Facchini FS, et al. **Lancet** 1992 May 9;339(8802):1128-30

HYPERKINESIS

Effect of air-splint application on soleus muscle motoneuron reflex excitability in nondisabled subjects and subjects with cerebrovascular accidents. Robichaud JA, et al. **Phys Ther** 1992 Mar;72(3):176-83; discussion 183-5

HYPERLIPIDEMIA

Low serum cholesterol and suicide [letter] Barradas MA, et al. **Lancet** 1992 May 9;339(8802):1168

Effect of vegetarian soy diet on hyperlipidaemia in nephrotic syndrome. D'Amico G, et al. **Lancet** 1992 May 9; 339(8802):1131-4

Insulin resistance and cigarette smoking. Facchini FS, et al. **Lancet** 1992 May 9;339(8802):1128-30

Variability in response to a low-fat, low-cholesterol diet in children with elevated low-density lipoprotein cholesterol levels. Quivers ES, et al. **Pediatrics** 1992 May;89(5 Pt 1):925-9

HYPERLIPIDEMIA, FAMILIAL COMBINED

Nutrition and genetic susceptibility to common diseases.

Motulsky AG. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1244S-1245S (6 ref.)

HYPEROSTOSIS

Periosteal new bone of ribs with associated extremity fractures after high-frequency jet ventilation [letter] Hussain M, et al. **Radiology** 1992 Jun;183(3):875

HYPEROSTOSIS, DIFFUSE IDIOPATHIC SKELETAL

Diffuse idiopathic skeletal hyperostosis (DISH) of the elbow: a cause of elbow pain? A controlled study. Beyeler C, et al. **Br J Rheumatol** 1992 May;31(5):319-23

HYPERPARATHYROIDISM

Somatic gene transfer in the development of an animal model for primary hyperparathyroidism. Wilson JM, et al. **Endocrinology** 1992 May;130(5):2947-54

HYPERSENSITIVITY

Respiratory status and allergy after bronchiolitis. Murray M, et al. **Arch Dis Child** 1992 Apr;67(4):482-7

Enhanced allergic sensitisation related to parental smoking. Ronchetti R, et al. **Arch Dis Child** 1992 Apr;67(4):496-500

Atopy, bronchial responsiveness, and symptoms in wheezy 3 year olds. Wilson NM, et al. **Arch Dis Child** 1992 Apr; 67(4):491-5

Rhinovirus 39 infection in allergic and nonallergic subjects. Doyle WJ, et al. **J Allergy Clin Immunol** 1992 May; 89(5):968-78

Mercurialis annua pollen: a new source of allergic sensitization and respiratory disease [see comments] García-Ortega P, et al. **J Allergy Clin Immunol** 1992 May; 89(5):987-93. Comment in: J Allergy Clin Immunol 1992 May;89(5):923-4.

Interleukin-6 is released in the cutaneous response to allergen challenge in atopic individuals. Lee CE, et al. **J Allergy Clin Immunol** 1992 May;89(5):1010-20

The effect of sodium cromoglycate on platelets: an in vivo and in vitro approach. Tunon-de-Lara JM, et al. **J Allergy Clin Immunol** 1992 May;89(5):994-1000

The effect of pepsin digestion in relation to the pre-S region on hepatitis B surface antigen-induced hypersensitivity. Lei HY, et al. **J Immunol** 1992 Jun 1;148(11):3560-6

Safety of latex prick skin testing in allergic patients [letter] Bonnekoh B, et al. **JAMA** 1992 May 20;267(19):2603-4

HYPERSENSITIVITY, IMMEDIATE

Lung function, bronchial reactivity, atopic status, and dust exposure in Lancashire cotton mill operatives. Fishwick D, et al. **Am Rev Respir Dis** 1992 May;145(5):1103-8

Risk factors of soybean epidemic asthma. The role of smoking and atopy. Sunyer J, et al. **Am Rev Respir Dis** 1992 May; 145(5):1098-102

Control of allergic reactivity in human filariasis. Predominant localization of blocking antibody to the IgG4 subclass. Hussain R, et al. **J Immunol** 1992 May 1;148(9):2731-7

HYPERTENSION

Effects of venous return reduction in hypertensive patients: is there a Doppler diastolic dysfunction index independent of preload reduction? Castini D, et al. **Am Heart J** 1992 May;123(5):1299-306

Efficacy and safety of quinapril in the elderly hypertensive patient. Forette B, et al. **Am Heart J** 1992 May; 123(5):1426-32

New insights and approaches to reduce end-organ damage in the treatment of hypertension: subsets of hypertension approach. Houston MC. **Am Heart J** 1992 May; 123(5):1337-67 (261 ref.)

Does blood pressure reduction necessarily compromise cardiac function or renal hemodynamics? Effects of the angiotensin-converting enzyme inhibitor quinapril. Kjeldsen SE, et al. **Am Heart J** 1992 May;123(5):1433-8

Diminished nocturnal decline in blood pressure in elderly hypertensive patients with left ventricular hypertrophy. Kuwajima I, et al. **Am Heart J** 1992 May;123(5):1307-11

Can an angiotensin-converting enzyme inhibitor with a short half-life effectively lower blood pressure for 24 hours? Palatini P. **Am Heart J** 1992 May;123(5):1421-5

Augmented norepinephrine and renin output in response to maximal exercise in hypertensive coarctectomy patients. Ross RD, et al. **Am Heart J** 1992 May;123(5):1293-9

Angiotensin-converting enzyme inhibition: research advances and clinical implications. Swales JD, et al. **Am Heart J** 1992 May;123(5):1412-3

A symposium: The Role of Calcium Antagonists in Hypertension. New York, New York, October 11, 1991. **Am J Cardiol** 1992 Apr 30;69(13):1E-42E

Comparison of the effects of isradipine and lisinopril on left ventricular structure and function in essential hypertension. Bielen EC, et al. **Am J Cardiol** 1992 May 1;69(14):1200-6

Effectiveness of once-daily monotherapy with a new nifedipine sustained release calcium antagonist. Carr AA, et al. **Am J Cardiol** 1992 Apr 30;69(13):28E-32E

Vascular effects of systemic hypertension. Chobanian AV. **Am J Cardiol** 1992 Apr 30;69(13):3E-7E (40 ref.)

Left ventricular function after reversal of myocardial hypertrophy in systemic hypertension, and response to acute increase of afterload by cold pressor test. Grandi AM, et al. **Am J Cardiol** 1992 Jun 1;69(17):1439-41

Hypertension in the elderly with a special focus on treatment with angiotensin-converting enzyme inhibitors and calcium antagonists. Hall WD. **Am J Cardiol** 1992 Apr 30; 69(13):33E-42E (125 ref.)

Calcium antagonists for the treatment of systemic hypertension. Weinberger MH. **Am J Cardiol** 1992 Apr 30;69(13):13E-16E (37 ref.)

Utilizing ambulatory blood pressure recordings to evaluate antihypertensive drug therapy. White WB. **Am J Cardiol** 1992 Apr 30;69(13):8E-12E (28 ref.)

Nutrition and genetic susceptibility to common diseases. Motulsky AG. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1244S-1245S (6 ref.)

Perindopril versus captopril: efficacy and acceptability in an Italian multicenter trial. Agabiti-Rosei E, et al. **Am J Med** 1992 Apr 27;92(4B):79S-83S

Effects of perindopril on insulin sensitivity and plasma lipid profile in hypertensive non-insulin-dependent diabetic patients. Bak JF, et al. **Am J Med** 1992 Apr 27; 92(4B):69S-72S

Long-term acceptability of perindopril: European multicenter trial on 856 patients. Degaute JP, et al. **Am J Med** 1992 Apr 27;92(4B):84S-90S

ACE inhibition: benefits beyond blood pressure control. Doyle AE. **Am J Med** 1992 Apr 27;92(4B):1S-2S

Effects of perindopril on carbohydrate and lipoprotein metabolism in essential hypertension. Giuntoli F, et al. **Am J Med** 1992 Apr 27;92(4B):95S-97S

Importance of cardiac, but not vascular, hypertrophy in the cardiac baroreflex deficit in spontaneously hypertensive and stroke-prone rats. Head GA, et al. **Am J Med** 1992 Apr 27;92(4B):54S-59S

Long-term reduction of microalbuminuria after 3 years of angiotensin-converting enzyme inhibition by perindopril in hypertensive insulin-treated diabetic patients. Hermans MP, et al. **Am J Med** 1992 Apr 27;92(4B):102S-107S

Long-term (1 year) acceptability of perindopril in type II diabetic patients with hypertension. Jandrain B, et al. **Am J Med** 1992 Apr 27;92(4B):91S-94S

Microalbuminuria: a risk factor for vascular and renal complications of hypertension. Kaplan NM. **Am J Med** 1992 Apr 27;92(4B):8S-12S (27 ref.)

A decade of angiotensin-converting enzyme (ACE) inhibition. Laragh JH. **Am J Med** 1992 Apr 27; 92(4B):3S-7S (17 ref.)

Angiotensin II, angiotensin-converting enzyme inhibitors, and blood vessel structure. Lever AF. **Am J Med** 1992 Apr 27;92(4B):35S-38S (37 ref.)

Blood pressure, angiotensin-converting enzyme (ACE) inhibitors, and the kidney. MacGregor GA. **Am J Med** 1992 Apr 27;92(4B):20S-27S (33 ref.)

Antihypertensive efficacy and safety of perindopril in mild-to-moderate essential hypertension: results of a double-blind multicenter study versus atenolol. Morgan TO, et al. **Am J Med** 1992 Apr 27;92(4B):73S-78S

Large artery dilation produced by converting enzyme inhibition in hypertension: therapeutic aspects. Safar ME, et al. **Am J Med** 1992 Apr 27;92(4B):47S-53S (33 ref.)

Is the decrease in arterial pressure the sole factor for reduction of left ventricular hypertrophy? Schmieder RE, et al. **Am J Med** 1992 Apr 27;92(4B):28S-34S (85 ref.)

Angiotensin-converting enzyme inhibition in mild hypertension with concomitant diseases and therapies: an efficacy, safety, and compatibility study of novel design, the Perindopril Therapeutic Safety Study. Stumpe KO, et al. **Am J Med** 1992 Apr 27;92(4B):98S-101S

Case report: hypertension in Cushing's syndrome. Suzuki H, et al. **Am J Med Sci** 1992 May;303(5):329-32

Left ventricular mass in diabetes-hypertension. Grossman E, et al. **Arch Intern Med** 1992 May;152(5):1001-4

Excess mortality associated with diuretic therapy in diabetes mellitus [letter] Parving HH. **Arch Intern Med** 1992 May; 152(5):1093-4, 1097

Hypertension and the brain. The National High Blood Pressure Education Program. Phillips SJ, et al. **Arch Intern Med** 1992 May;152(5):938-45 (144 ref.)

Elderly patients with sustained hypertension [letter] Aursnes I. **BMJ** 1992 Apr 18;304(6833):1054

Treatment of hypertension in older adults [letter] Cruickshank JM. **BMJ** 1992 Apr 11;304(6832):984

Managing hypertension [letter] Lees KR, et al. **BMJ** 1992 Mar 14;304(6828):713

Randomised controlled trial of atenolol and pindolol in human pregnancy: effects on fetal haemodynamics. Montan S, et al. **BMJ** 1992 Apr 11;304(6832):946-9

Physical exercise in essential hypertension. Grassi G, et al. **Chest** 1992 May;101(5 Suppl):312S-314S (25 ref.)

'Silent ischemia,' ventricular arrhythmias, and complications of hypertension [editorial; comment] Devereux RB. **Circulation** 1992 May;85(5):1948-50. Comment on: Circulation 1992 May;85(5):1808-15.

Prevalence of circadian variations and spontaneous variability of cardiac disorders and ECG changes suggestive of myocardial ischemia in systemic arterial hypertension [see comments] Zehender M, et al. **Circulation** 1992 May;85(5):1808-15. Comment in: Circulation 1992 May;85(5):1948-50.

Effects of celiprolol on cardiovascular reactivity to laboratory stressors in patients with hypertension. Cardillo C, et al. **Clin Pharmacol Ther** 1992 May;51(5):555-61

Prospective analysis of the insulin-resistance syndrome (syndrome X). Haffner SM, et al. **Diabetes** 1992 Jun; 41(6):715-22

Labored breathing in an elderly woman with hypertension. Stroh JA. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):117-9

Hypertension in the elderly. Weinberger MH. **Hosp Pract (Off Ed)** 1992 May 15;27(5):103-10, 115, 119-20 (11 ref.)

Repeatability of automated ambulatory blood pressure measurements. Prisant LM, et al. **J Fam Pract** 1992 May; 34(5):569-74

Which antihypertensive drugs first—and why! Alderman MH. **JAMA** 1992 May 27;267(20):2786-7

Genetics of hypertension [editorial] **Lancet** 1992 May 9; 339(8802):1142-3

Growth factors and racial differences in severity of hypertension and renal diseases. Dustan HP. **Lancet** 1992 May 30;339(8805):1339-40

Urapidil and enuresis [letter] Karim S, et al. **Lancet** 1992 May 30;339(8805):1366

Left ventricular hypertrophy. Its relationship to obesity and hypertension. Lavie CJ, et al. **Postgrad Med** 1992 May 15; 91(7):131-2, 135-8, 141-3 (41 ref.)

Adolescent blood pressure survey: Tulsa, Oklahoma, 1987 to 1989. O'Quin M, et al. **South Med J** 1992 May; 85(5):487-90

HYPERTENSION, PORTAL

Sequence of morphological and hemodynamic changes of gastric microvessels in portal hypertension. Albillos A, et al. **Gastroenterology** 1992 Jun;102(6):2066-70

Suprahepatic inferior vena cava ligation to treat portal hypertension? [letter] Henry MJ. **Gastroenterology** 1992 Jun;102(6):2185-6

Portal hypertensive gastropathy in patients with cirrhosis. Iwao T, et al. **Gastroenterology** 1992 Jun;102(6):2060-5

Mineralocorticoid escape in patients with compensated cirrhosis and portal hypertension [see comments] La Villa G, et al. **Gastroenterology** 1992 Jun;102(6):2114-9. Comment in: Gastroenterology 1992 Jun;102(6):2165-8.

HYPERTENSION, PULMONARY

Transient pulmonary hypertension following pulmonary balloon valvuloplasty. Bhagwat AR, et al. **Am Heart J** 1992 May;123(5):1397-8

Cause and impact of pulmonary hypertension in isolated aortic stenosis on operative mortality for aortic valve replacement in men. Aragam JR, et al. **Am J Cardiol** 1992 May 15;69(16):1365-7

Primary pulmonary hypertension in association with human immunodeficiency virus infection. A possible viral etiology for some forms of hypertensive pulmonary arteriopathy. Mette SA, et al. **Am Rev Respir Dis** 1992 May; 145(5):1196-200

Oxygen uptake kinetics in response to exercise in patients with pulmonary vascular disease. Sietsema KE. **Am Rev Respir Dis** 1992 May;145(5):1052-7

Myocardial ischemia during vasodilator therapy in a canine model of pulmonary hypertension and coronary insufficiency. Priebe HJ. **Anesthesiology** 1992 May; 76(5):781-91

Pulmonary hypertension predicts mortality and morbidity in patients with dilated cardiomyopathy. Abramson SV, et al. **Ann Intern Med** 1992 Jun 1;116(11):888-95

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 25—1992. A 33-year-old woman with cirrhosis and right ventricular failure. **N Engl J Med** 1992 Jun 18;326(25):1682-92

Pulmonary hypertension: pulmonary flow quantification and flow profile analysis with velocity-encoded cine MR imaging. Kondo C, et al. **Radiology** 1992 Jun;183(3):751-8

HYPERTENSION, RENAL

A case of malignant hypertension. Williams PH, et al. **Br J Radiol** 1992 Apr;65(772):351-2

HYPERTENSION, RENOVASCULAR

Tests for renovascular disease [letter] Frankel A, et al. **Lancet** 1992 May 16;339(8803):1238

HYPERTHERMIA, INDUCED

Cytocidal effects of bromocriptine, somatostatin analog, and heat on growth hormone-secreting pituitary adenoma in vitro. Kawamoto K, et al. **Cancer** 1992 Jun 1;69(11):2688-96

HYPERTHYROIDISM

Exertional dyspnea and ventilation in hyperthyroidism. Small D, et al. **Chest** 1992 May;101(5):1268-73

HYPERVENTILATION

A simple method for the measurement of intrinsic positive end-expiratory pressure during controlled and assisted modes of mechanical ventilation. Gottfried SB, et al. **Crit Care Med** 1992 May;20(5):621-9

HYPNOSIS

Family process and hypnotic susceptibility. A preliminary investigation. Mann BJ. **J Nerv Ment Dis** 1992 Mar; 180(3):192–6

HYPOCALCEMIA

Verapamil overdose and severe hypocalcemia [letter] Kuo MJ, et al. **J Toxicol Clin Toxicol** 1992;30(2):309–11

HYPOGLYCEMIA

Drug-dispensing errors: one more case [letter] Catellier CR, et al. **Can Med Assoc J** 1992 May 1;146(9):1525–6

Attenuated glucose recovery from hypoglycemia in the elderly. Marker JC, et al. **Diabetes** 1992 Jun;41(6):671–8

Surgical disconnection of the hypothalamus from the fetal pituitary abolishes the corticotrophic response to intrauterine hypoglycemia or hypoxemia in the sheep during late gestation. Ozolins IZ, et al. **Endocrinology** 1992 May;130(5):2438–45

Fluoxetine side-effects mimicking hypoglycaemia [letter] Lear J, et al. **Lancet** 1992 May 23;339(8804):1296

HYPONATREMIA

Hyponatremic encephalopathy: is central pontine myelinolysis a component? Tien R, et al. **Am J Med** 1992 May;92(5):513–22

Correction rate of severe hyponatremia and central pontine myelinolysis [letter] Muller RJ, et al. **Am J Psychiatry** 1992 May;149(5):715–6

Hyponatraemia and seizure due to overdose of trazodone [letter] Balestrieri G, et al. **BMJ** 1992 Mar 14;304(6828):686

HYPOPHYSECTOMY

Effect of testosterone on insulin-like growth factor-I (IGF-I) and IGF-I receptor gene expression in the hypophysectomized rat. Phillip M, et al. **Endocrinology** 1992 May;130(5):2865–70

HYPOPITUITARISM

Neuroradiology case of the day. Ectopic posterior lobe of pituitary gland associated with panhypopituitarism. **AJR Am J Roentgenol** 1992 Jun;158(6):1379

HYPOPROTHROMBINEMIAS

Beta-lactam antibiotics and vitamin K [letter] Del Favero A, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1034; discussion 1034–5

HYPOTENSION

Control of systemic capillary leak syndrome with aminophylline and terbutaline. Droder RM, et al. **Am J Med** 1992 May;92(5):523–6

Clinical significance of early vs late hypotensive blood pressure response to treadmill exercise. Watson G, et al. **Arch Intern Med** 1992 May;152(5):1005–8

HYPOTENSION, ORTHOSTATIC

Postural hypotension and postural dizziness in elderly women. The study of osteoporotic fractures. The Study of Osteoporotic Fractures Research Group. Ensrud KE, et al. **Arch Intern Med** 1992 May;152(5):1058–64

Orthostatic hypotension. More heterogeneity [editorial; comment] Robertson D, et al. **Arch Intern Med** 1992 May; 152(5):919. Comment on: Arch Intern Med 1992 May;152(5):1066–72.

Delayed orthostatic intolerance [see comments] Streeten DH, et al. **Arch Intern Med** 1992 May;152(5):1066–72. Comment in: Arch Intern Med 1992 May;152(5):919.

HYPOTHALAMO-HYPOPHYSEAL SYSTEM

Fos-like immunoreactivity in the rat hypothalamic-pituitary axis after immobilization stress. Kononen J, et al. **Endocrinology** 1992 May;130(5):3041–7

HYPOTHALAMUS

Possible upregulation of hypothalamic 5-hydroxytryptamine receptors in patients with postviral fatigue syndrome. Bakheit AM, et al. **BMJ** 1992 Apr 18;304(6833):1010–2

Effect of intrahypothalamic injection of neostigmine on the secretion of epinephrine and norepinephrine and on plasma glucose level. Honmura A, et al. **Endocrinology** 1992 May; 130(5):2997–3002

Evidence of a corticotropin-releasing hormone pulse generator in the macaque hypothalamus. Mershon JL, et al. **Endocrinology** 1992 May;130(5):2991–6

Surgical disconnection of the hypothalamus from the fetal pituitary abolishes the corticotrophic response to intrauterine hypoglycemia or hypoxemia in the sheep during late gestation. Ozolins IZ, et al. **Endocrinology** 1992 May;130(5):2438–45

HYPOTHALAMUS, ANTERIOR

LHRH neurons express cJun protein during the proestrous surge of luteinizing hormone. Lee WS, et al. **Endocrinology** 1992 May;130(5):3101–3

HYPOTHERMIA

Is cardiopulmonary bypass effective for treatment of hypothermic arrest due to drowning or exposure? Letsou GV, et al. **Arch Surg** 1992 May;127(5):525–8

Accidental hypothermia. Corneli HM. **J Pediatr** 1992 May; 120(5):671–9 (87 ref.)

HYPOTHERMIA, INDUCED

Warm heart surgery [letter] Bidstrup B. **Lancet** 1992 May 23;339(8804):1304–5

HYPOTHYROIDISM

Hypothyroidism in adults with sickle cell anemia. Phillips G Jr, et al. **Am J Med** 1992 May;92(5):567–70

Thyrotropin-releasing hormone gene expression in the hypothalamic paraventricular nucleus is dependent upon feedback regulation by both triiodothyronine and thyroxine. Kakucska I, et al. **Endocrinology** 1992 May; 130(5):2845–50

Thyroid dysfunction after cranial irradiation [letter] Page LA. **J Pediatr** 1992 May;120(5):836–7

HYPOXANTHINES

Plasma hypoxanthine: a marker for hypoxic-ischaemic induced periventricular leucomalacia? Russell GA, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):388–92

HYSTERECTOMY

Hysterectomy in patients with panic disorder [letter] Swales PJ, et al. **Am J Psychiatry** 1992 Jun;149(6):846–7

Early postoperative mortality following hysterectomy. A Danish population based study, 1977–1981 [letter] Centerwall BS. **Br J Obstet Gynaecol** 1992 Apr;99(4):350–1

HYSTEROSALPINGOGRAPHY

Hysterosalpingography in England [letter] Roberts DE, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1410–1

Diagnosis of uterine anomalies: relative accuracy of MR imaging, endovaginal sonography, and hysterosalpingography. Pellerito JS, et al. **Radiology** 1992 Jun;183(3):795–800

IATROGENIC DISEASE

Tibial nerve mistakenly used as a tendon graft. Reports of three cases. McGeorge D, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):365–6

The economic consequences of medical injuries. Implications for a no-fault insurance plan. Johnson WG, et al. **JAMA** 1992 May 13;267(18):2487–92

IBUPROFEN

Ibuprofen augments bradykinin-induced glycoconjugate secretion by human nasal mucosa in vivo. Baraniuk JN, et al. **J Allergy Clin Immunol** 1992 May;89(5):1032–9

IGA

IgG and IgA antibody responses against porins in Yersinia-triggered reactive arthritis. Mäki-Ikola O, et al. **Br J Rheumatol** 1992 May;31(5):315–8

Do IgA antigliadin and IgA antiendomysium antibodies show there is latent coeliac disease in primary IgA nephropathy? Sategna-Guidetti C, et al. **Gut** 1992 Apr;33(4):476–8

Protein Arp and protein H from group A streptococci. Ig binding and dimerization are regulated by temperature. Akerström B, et al. **J Immunol** 1992 May 15; 148(10):3238–43

Regulation of usage of membrane and secreted 3' termini of alpha mRNA differs from mu mRNA. Lebman DA, et al. **J Immunol** 1992 May 15;148(10):3282–9

Lung injury after deposition of IgA immune complexes. Requirements for CD18 and L-arginine. Mulligan MS, et al. **J Immunol** 1992 May 15;148(10):3086–92

IGA, SECRETORY

Enzymatic, serologic, and genetic polymorphism of Haemophilus influenzae IgA1 proteases. Kilian M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S192–3

IGE

Tyrosine phosphorylation is required for mast cell activation by Fc epsilon RI cross-linking. Kawakami T, et al. **J Immunol** 1992 Jun 1;148(11):3513–9

IGG

Origin of anti-idiotypic activity against anti-factor VIII autoantibodies in pools of normal human immunoglobulin G (IVIg). Dietrich G, et al. **Blood** 1992 Jun 1; 79(11):2946–51

Experience with protein A-immunoadsorption in treatment-resistant adult immune thrombocytopenic purpura. Snyder HW Jr, et al. **Blood** 1992 May 1; 79(9):2237–45

IgG and IgA antibody responses against porins in Yersinia-triggered reactive arthritis. Mäki-Ikola O, et al. **Br J Rheumatol** 1992 May;31(5):315–8

Immunoglobulin G (IgG), IgG1, and IgG2 determinations from endoscopic biopsy specimens in control, Crohn's disease, and ulcerative colitis subjects. Rüthlein J, et al. **Gut** 1992 Apr;33(4):507–12

Protein Arp and protein H from group A streptococci. Ig binding and dimerization are regulated by temperature. Akerström B, et al. **J Immunol** 1992 May 15; 148(10):3238–43

Epitope mapping of Streptococcus mutans SR protein and human IgG cross-reactive determinants, by using recombinant proteins and synthetic peptides. Gangloff S, et al. **J Immunol** 1992 May 15;148(10):3249–55

Control of allergic reactivity in human filariasis. Predominant localization of blocking antibody to the IgG4 subclass. Hussain R, et al. **J Immunol** 1992 May 1;148(9):2731–7

Identification of two type IIa IgG-binding proteins expressed by a single group A streptococcus. Otten RA, et al. **J Immunol** 1992 May 15;148(10):3174–82

Destructive arthritis without lymphocyte infiltration in H2-c-fos transgenic mice. Shiozawa S, et al. **J Immunol** 1992 May 15;148(10):3100–4

A genetically engineered human IgG mutant with enhanced cytolytic activity. Shopes B. **J Immunol** 1992 May 1; 148(9):2918–22

Role of Fc gamma RII in platelet activation by monoclonal antibodies. Slupsky JR, et al. **J Immunol** 1992 May 15; 148(10):3189–94

G2m(23) immunoglobulin allotype and immunity to Haemophilus influenzae type b. Granoff DM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S66–9 (21 ref.)

Characterization of the human IgG antibody VL repertoire to Haemophilus influenzae type b polysaccharide. Scott MG, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S53–6 (24 ref.)

Kinetics of circulating human IgG4 after diethylcarbamazine and ivermectin treatment of bancroftian filariasis. Wamae CN, et al. **J Infect Dis** 1992 Jun;165(6):1158–60

Uveitis and antineutrophil cytoplasmic antibody in immunoglobulin batches [letter] Donatini B, et al. **Lancet** 1992 May 9;339(8802):1175–6

Housedust mite allergens and IgG [letter] Tankersley DL, et al. **Lancet** 1992 May 30;339(8805):1364

IGM

Monoclonal antibodies in sepsis [letter] Sheppard MJ, et al. **BMJ** 1992 Apr 18;304(6833):1054–5

H chain V region sequences of three human monoclonal IgM with anti-myelin-associated glycoprotein activity. Ayadi H, et al. **J Immunol** 1992 May 1;148(9):2812–6

Tyrosine phosphorylation of phospholipase C-gamma 2 upon cross-linking of membrane Ig on murine B lymphocytes. Hempel WM, et al. **J Immunol** 1992 May 15;148(10):3021–7

Regulation of usage of membrane and secreted 3' termini of alpha mRNA differs from mu mRNA. Lebman DA, et al. **J Immunol** 1992 May 15;148(10):3282–9

Clonally related IgM rheumatoid factors undergo affinity maturation in the rheumatoid synovial tissue. Randen I, et al. **J Immunol** 1992 May 15;148(10):3296–301

Development of IgM antibody to group B Streptococcus type III in human infants. Boyer KM, et al. **J Infect Dis** 1992 Jun;165(6):1049–55

ILEAL DISEASES

Childhood deaths from intussusception in England and Wales, 1984–9. Stringer MD, et al. **BMJ** 1992 Mar 21; 304(6829):737–9

ILEUM

Treatment of severe steatorrhea with ox bile in an ileectomy patient with residual colon. Little KH, et al. **Dig Dis Sci** 1992 Jun;37(6):929–33

Truncated and native insulinlike growth factor I enhance mucosal adaptation after jejunoileal resection. Vanderhoof JA, et al. **Gastroenterology** 1992 Jun;102(6):1949–56

Ileal mucosal absorption of bile acid in man: validation of a miniature flux chamber technique. Hosie KB, et al. **Gut** 1992 Apr;33(4):490–6

ILIAC VEIN

Leg oedema due to a rheumatoid cyst in the pelvis. Chalmers J, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):390–2

ILLUSIONS

Ictal hemimacropsia. Mendez MF. **Neurology** 1992 May; 42(5):1119–20

IMAGE PROCESSING, COMPUTER-ASSISTED

Stereolithographic models for surgical planning: preliminary report. Stoker NG, et al. **J Oral Maxillofac Surg** 1992 May; 50(5):466–71

IMIDAZOLES

Simultaneous liver and lung toxicity related to the nonsteroidal antiandrogen nilutamide (Anandron): a case report. Gomez JL, et al. **Am J Med** 1992 May;92(5):563–6

Drug concentration response relationships in normal volunteers after oral administration of losartan, an angiotensin II receptor antagonist. Munafo A, et al. **Clin Pharmacol Ther** 1992 May;51(5):513–21

IMIPENEM

beta-Lactam antibiotic-induced release of free endotoxin: in vitro comparison of penicillin-binding protein (PBP) 2-specific imipenem and PBP 3-specific ceftazidime. Jackson JJ, et al. **J Infect Dis** 1992 Jun;165(6):1033–41

IMMUNE TOLERANCE

Tolerance induction in T helper (Th1) cells by thymic macrophages. Jayaraman S, et al. **J Immunol** 1992 May 1;148(9):2672–81

Expression of an exogenous tumor necrosis factor (TNF) gene in TNF-sensitive cell lines confers resistance to TNF-mediated cell lysis. Vanhaesebroeck B, et al. **J Immunol** 1992 May 1;148(9):2785–94

IMMUNITY, CELLULAR

Anti-tumor necrosis factor antibodies suppress cell-mediated immunity in vivo. Bromberg JS, et al. **J Immunol** 1992 Jun 1;148(11):3412–7

IFN-gamma-producing ability as a possible marker for the protective T cells against Mycobacterium bovis BCG in mice. Kawamura I, et al. **J Immunol** 1992 May 1; 148(9):2887–93

IMMUNITY, MATERNALLY-ACQUIRED

Maternal immunization with the capsular polysaccharide vaccine for Haemophilus influenzae type b. Glezen WP, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S134–6

IMMUNIZATION

Mercurialis annua pollen: a new source of allergic sensitization and respiratory disease [see comments] García-Ortega P, et al. **J Allergy Clin Immunol** 1992 May; 89(5):987–93. Comment in: J Allergy Clin Immunol 1992 May;89(5):923–4.

Respiratory immunity stimulated by intestinal immunization with purified nontypeable Haemophilus influenzae antigens. Cripps AW, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S199–201

Maternal immunization with the capsular polysaccharide vaccine for Haemophilus influenzae type b. Glezen WP, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S134–6

Hepatitis B immunization [letter] Farber JM. **Pediatrics** 1992 May;89(5 Pt 1):981–2

IMMUNIZATION, PASSIVE

Effect of chronic active immunization with antiarginine vasopressin on pituitary-adrenal function in sheep. Guillaume V, et al. **Endocrinology** 1992 May;130(5):3007–14

Stimulation of adrenocorticotropin secretion by insulin-induced hypoglycemia in the developing rat involves arginine vasopressin but not corticotropin-releasing factor. Muret L, et al. **Endocrinology** 1992 May;130(5):2725–32

Evaluation of bacterial polysaccharide immune globulin for the treatment or prevention of Haemophilus influenzae type b and pneumococcal disease. Siber GR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S129–33 (21 ref.)

Manipulating the immune system with immune globulin [letter] Cornblath DR. **N Engl J Med** 1992 Jun 11; 326(24):1636; discussion 1637–8

Manipulating the immune system with immune globulin. The National Institute of Child Health and Human Development. Intravenous Immunoglobulin Study Group [letter] Mofenson LM, et al. **N Engl J Med** 1992 Jun 11; 326(24):1636–7; discussion 1637–8

IMMUNIZATION SCHEDULE

Immunogenicity and safety of PRP-T conjugate vaccine given according to the British accelerated immunisation schedule. Booy R, et al. **Arch Dis Child** 1992 Apr; 67(4):475–8

Diphtheria, pertussis, and tetanus vaccination [letter] Cutts FT, et al. **Lancet** 1992 May 30;339(8805):1355–6

Diphtheria, pertussis, and tetanus vaccination. [letter] Preston NW. **Lancet** 1992 May 30;339(8805):1356

IMMUNOASSAY

Microtiter assay for measurement of factor XIII activity in plasma. Dempfle CE, et al. **J Lab Clin Med** 1992 May; 119(5):522–8

Influence of assay methods on serum concentrations of digoxin during FAB fragment treatment. Banner W Jr, et al. **J Toxicol Clin Toxicol** 1992;30(2):259–67

IMMUNOBLASTIC LYMPHADENOPATHY

Detection of human cytomegalovirus antigen and DNA in lymph nodes and peripheral blood mononuclear cells of patients with angioimmunoblastic lymphadenopathy with dysproteinemia. Yu AM, et al. **Arch Pathol Lab Med** 1992 May;116(5):490–4

IMMUNOBLOTTING

Clinical importance of HCV confirmatory testing in blood donors [letter] Allain JP, et al. **Lancet** 1992 May 9; 339(8802):1171–2

IMMUNOCOMPETENCE

Oral presentation of Kaposi's sarcoma in a patient without severe immunodeficiency. Beckstead JH. **Arch Pathol Lab Med** 1992 May;116(5):543–5

IMMUNOCOMPROMISED HOST

Bronchoalveolar lavage in immunocompromised patients. Clinical and functional consequences. Verra F, et al. **Chest** 1992 May;101(5):1215–20

IMMUNODOMINANT EPITOPES

Cytotoxic T lymphocytes from HIV-1 seropositive individuals recognize immunodominant epitopes in Gp160 and reverse transcriptase. Lieberman J, et al. **J Immunol** 1992 May 1;148(9):2738–47

Immunodominance: intermolecular competition between MHC class II molecules by covalently linked T cell epitopes. Wang Y, et al. **J Immunol** 1992 May 15; 148(10):3034–41

IMMUNOENZYME TECHNIQUES

Comparison of an immunoperoxidase "sandwich" staining method and western blot detection of P-glycoprotein in human cell lines and sarcomas. Tóth K, et al. **Am J Pathol** 1992 May;140(5):1009–16

Human T-lymphotropic virus type I/II. Status of enzyme immunoassay and western blot testing in the United States in 1989 and 1990. Blumer SO, et al. **Arch Pathol Lab Med** 1992 May;116(5):471–6

Analytic sensitivity and specificity of enzyme immunoassay results in testing for human immunodeficiency virus type 1 antibody [see comments] Cross GD, et al. **Arch Pathol Lab Med** 1992 May;116(5):477–81. Comment in: Arch Pathol Lab Med 1992 May;116(5):482–3.

A comparison of three rapid chlamydial tests in pregnant and nonpregnant women. Ferris DG, et al. **J Fam Pract** 1992 May;34(5):593–7

IMMUNOGLOBULIN GM ALLOTYPES

G2m(23) immunoglobulin allotype and immunity to Haemophilus influenzae type b. Granoff DM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S66–9 (21 ref.)

IMMUNOGLOBULIN IDIOTYPES

Humanized OKT3 antibodies: successful transfer of immune modulating properties and idiotype expression. Woodle ES, et al. **J Immunol** 1992 May 1;148(9):2756–63

IMMUNOGLOBULIN ISOTYPES

Increased IgM-anticardiolipin antibodies in patients with restenosis after percutaneous transluminal coronary angioplasty. Eber B, et al. **Am J Cardiol** 1992 May 15; 69(16):1255–8

IMMUNOGLOBULIN VARIABLE REGION

H chain V region sequences of three human monoclonal IgM with anti-myelin-associated glycoprotein activity. Ayadi H, et al. **J Immunol** 1992 May 1;148(9):2812–6

Mapping of human H chain V region genes (VH4) using deletional analysis and pulsed field gel electrophoresis. Van Dijk KW, et al. **J Immunol** 1992 May 1;148(9):2923–31

Immunoglobulin variable region gene expression in response to Haemophilus influenzae type b polysaccharide. Carroll WL, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S57–61

Characterization of the human IgG antibody VL repertoire to Haemophilus influenzae type b polysaccharide. Scott MG, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S53–6 (24 ref.)

IMMUNOGLOBULINS

Electrophoresis underestimates the concentration of polyclonal immunoglobulins in serum. Schreiber WE, et al. **Am J Clin Pathol** 1992 May;97(5):610–3

Structurally abnormal immunoglobulins in human immunoproliferative disorders. Cogné M, et al. **Blood** 1992 May 1;79(9):2181–95 (148 ref.)

The biology of Haemophilus influenzae type b vaccination failure. Holmes SJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S121–8 (48 ref.)

IMMUNOGLOBULINS, FAB

Influence of assay methods on serum concentrations of digoxin during FAB fragment treatment. Banner W Jr, et al. **J Toxicol Clin Toxicol** 1992;30(2):259–67

IMMUNOGLOBULINS, HEAVY-CHAIN

H chain V region sequences of three human monoclonal IgM with anti-myelin-associated glycoprotein activity. Ayadi H, et al. **J Immunol** 1992 May 1;148(9):2812–6

A nuclear DNA-binding protein expressed during early stages of B cell differentiation interacts with diverse segments within and 3' of the Ig H chain gene cluster. Liao F, et al. **J Immunol** 1992 May 1;148(9):2909–17

Mapping of human H chain V region genes (VH4) using deletional analysis and pulsed field gel electrophoresis. Van Dijk KW, et al. **J Immunol** 1992 May 1;148(9):2923–31

IMMUNOGLOBULINS, INTRAVENOUS

Response of HIV-1-associated polymyositis to intravenous immunoglobulin [letter] Viard JP, et al. **Am J Med** 1992 May;92(5):580–1

Uveitis and antineutrophil cytoplasmic antibody in immunoglobulin batches [letter] Donatini B, et al. **Lancet** 1992 May 9;339(8802):1175–6

Intravenous immune globulin use in patients with human immunodeficiency virus-related thrombocytopenia who require dental extraction. Rarick MU, et al. **West J Med** 1991 Dec;155(6):610–2

IMMUNOGLOBULINS, LIGHT-CHAIN

Richter's syndrome with different immunoglobulin light chain types. Molecular and cytogenetic features indicate a common clonal origin. Nakamine H, et al. **Am J Clin Pathol** 1992 May;97(5):656–63

Characterization of the human IgG antibody VL repertoire to Haemophilus influenzae type b polysaccharide. Scott MG, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S53–6 (24 ref.)

IMMUNOGLOBULINS, MU-CHAIN

Mechanism of lipopolysaccharide-mediated transcriptional enhancement of the mu gene. Yuan D, et al. **J Immunol** 1992 Jun 1;148(11):3652–7

IMMUNOGLOBULINS, SURFACE

Tyrosine phosphorylation of phospholipase C-gamma 2 upon cross-linking of membrane Ig on murine B lymphocytes. Hempel WM, et al. **J Immunol** 1992 May 15;148(10):3021–7

IMMUNOHISTOCHEMISTRY

Immunocytochemical identification of proliferative hepatocytes using monoclonal antibody to proliferating cell nuclear antigen (PCNA/cyclin). Comparison with immunocytochemical staining for DNA polymerase-alpha. Kawakita N, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S14–20

Clinical application of morphologic and immunocytochemical assessments of cell proliferation [editorial] Linden MD, et al. **Am J Clin Pathol** 1992 May; 97(5 Suppl 1):S4–13 (60 ref.)

5.1 H11 (neural cell adhesion molecule) immunostaining of normal tissues [letter] Parham DM, et al. **Arch Pathol Lab Med** 1992 May;116(5):461

IMMUNOLOGIC DEFICIENCY SYNDROMES

A seven-month-old infant with fever and neutrophilic leukocytosis [clinical conference] Fishbein JD, et al. **J Pediatr** 1992 May;120(5):819–24

IMMUNOLOGIC MEMORY

Specific VDJ gene combinations contribute to the specificity of memory antibodies to the phosphorylcholine hapten. Lötscher M, et al. **J Immunol** 1992 Jun 1;148(11):3631–5

IMMUNOLOGIC TECHNIQUES

Discovering allergens [editorial; comment] Norman PS.

J Allergy Clin Immunol 1992 May;89(5):923–4. Comment on: J Allergy Clin Immunol 1992 May;89(5):987–93.

IMMUNOPROLIFERATIVE DISORDERS

Structurally abnormal immunoglobulins in human immunoproliferative disorders. Cogné M, et al. **Blood** 1992 May 1;79(9):2181–95 (148 ref.)

IMMUNOSORBENTS

Experience with protein A-immunoadsorption in treatment-resistant adult immune thrombocytopenic purpura. Snyder HW Jr, et al. **Blood** 1992 May 1; 79(9):2237–45

IMMUNOSUPPRESSION

Tolerance induction in resting memory B cells specific for a protein antigen. Johnson JG, et al. **J Immunol** 1992 May 1;148(9):2682–9

Chemotherapy for lymphoid malignancy in immunosuppressed patients [letter] Pritchard T, et al. **J Pediatr** 1992 May;120(5):835–6

Does blood transfusion or hemorrhagic shock induce immunosuppression? Cué JI, et al. **J Trauma** 1992 May; 32(5):613–7

IMMUNOTHERAPY

'Dyschromia in confetti' as a side effect of topical immunotherapy with diphenylcyclopropenone. van der Steen P, et al. **Arch Dermatol** 1992 Apr;128(4):518–20

Systemic reactions occurring during immunotherapy with standardized pollen extracts. Hejjaoui A, et al. **J Allergy Clin Immunol** 1992 May;89(5):925–33

IMMUNOTHERAPY, ADOPTIVE

CD5-negative cell mediated experimental hypersensitivity pneumonitis. Schuyler MR, et al. **Am Rev Respir Dis** 1992 May;145(5):1185–90

In vivo lymphocyte-mediated myocardial injuries demonstrated by adoptive transfer of experimental autoimmune myocarditis. Kodama M, et al. **Circulation** 1992 May;85(5):1918–26

Regulation of the effector stages of experimental autoimmune encephalomyelitis via neuroantigen-specific tolerance induction. II. Fine specificity of effector T cell inhibition. Tan LJ, et al. **J Immunol** 1992 May 1;148(9):2748–55

IMMUNOTOXINS

Phase I trial of an interleukin-2 (IL-2) fusion toxin (DAB486IL-2) in hematologic malignancies expressing the IL-2 receptor. LeMaistre CF, et al. **Blood** 1992 May 15; 79(10):2547–54

In vivo efficacy of B43 (anti-CD19)-pokeweed antiviral protein immunotoxin against BCL-1 murine B-cell leukemia. Uckun FM, et al. **Blood** 1992 May 15; 79(10):2649–61

In vivo efficacy of B43 (anti-CD19)-pokeweed antiviral protein immunotoxin against human pre-B cell acute lymphoblastic leukemia in mice with severe combined immunodeficiency. Uckun FM, et al. **Blood** 1992 May 1; 79(9):2201–14

Response of refractory Hodgkin's disease to monoclonal anti-CD30 immunotoxin. Falini B, et al. **Lancet** 1992 May 16;339(8803):1195–6

IMPLANTS, ARTIFICIAL

Continuing experience with the automatic implantable cardioverter defibrillator. Paull DL, et al. **Am J Surg** 1992 May;163(5):502–4

Molteno implants [letter] Ortiz JM. **Arch Ophthalmol** 1992 May;110(5):596

Vicryl-scarf-induced scarring around esophagogastric junction as treatment of esophageal reflux disease. An experimental study in the dog. Feussner H, et al. **Dig Dis Sci** 1992 Jun;37(6):875–81

Impacted fractures of the femoral neck [letter] Bentley G. **J Bone Joint Surg [Br]** 1992 May;74(3):476–7

Image of perfection once the goal—now some women just seek damages [news] Goldsmith MF. **JAMA** 1992 May 13; 267(18):2439–42

Implants aside, silicon is no stranger to the body [news] Randall T. **JAMA** 1992 May 13;267(18):2442–4

Penile, testicular, other silicone implants soon will undergo FDA review [news] Randall T. **JAMA** 1992 May 20; 267(19):2578–9

Implants and breast cancer [letter] Malone KE, et al. **Lancet** 1992 May 30;339(8805):1365

Breast implants—protection or paternalism? [editorial; comment] Angell M. **N Engl J Med** 1992 Jun 18; 326(25):1695–6. Comment on: N Engl J Med 1992 Jun 18;326(25):1649–53. Comment on: N Engl J Med 1992 Jun 18;326(25):1696–8. Comment on: N Engl J Med 1992 Jun 18;326(25):1713–5.

Breast augmentation: a risk factor for breast cancer? [see comments] Berkel H, et al. **N Engl J Med** 1992 Jun 18; 326(25):1649–53. Comment in: N Engl J Med 1992 Jun 18;326(25):1695–6.

The silicone controversy—when will science prevail? [see comments] Fisher JC. **N Engl J Med** 1992 Jun 18; 326(25):1696–8. Comment in: N Engl J Med 1992 Jun 18;326(25):1695–6.

The basis of the FDA's decision on breast implants. [see comments] Kessler DA. **N Engl J Med** 1992 Jun 18; 326(25):1713–5. Comment in: N Engl J Med 1992 Jun 18;326(25):1695–6.

The biophysical and histologic properties of capsules formed by smooth and textured silicone implants in the rabbit. Bern S, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1037–42; discussion 1043–4

Infection of proplast malar implants following dental injections. Cohen SR, et al. **Plast Reconstr Surg** 1992 Jun; 89(6):1148–51

Definite diagnosis of breast implant rupture by ultrasonography: instrumentation and user requirements [letter] van Wingerden JJ, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1182–3

IMPOTENCE

Treatment of diabetic impotence with a vacuum device: efficacy and effects on psychological status. Arauz-Pacheco C, et al. **Am J Med Sci** 1992 May; 303(5):281–4

Diuretic therapy on sexual function [letter] Cheng TO. **Arch Intern Med** 1992 May;152(5):1097

IMPULSE CONTROL DISORDERS

On kleptomania [letter] Goldman MJ. **Am J Psychiatry** 1992 Jun;149(6):848

Treatment of pathological gambling with clomipramine [letter] Hollander E, et al. **Am J Psychiatry** 1992 May; 149(5):710–1

INCEST

Deviant sexual responsiveness on penile plethysmography using visual stimuli: alleged child molesters vs. normal control subjects. Grossman LS, et al. **J Nerv Ment Dis** 1992 Mar;180(3):207–8

INCOME

Income expectations of first-year students at Jefferson Medical College as a predictor of family practice specialty choice. Rosenthal MP, et al. **Acad Med** 1992 May; 67(5):328–31

Socioeconomic status and health: how education, income, and occupation contribute to risk factors for cardiovascular disease [see comments] Winkleby MA, et al. **Am J Public Health** 1992 Jun;82(6):816–20. Comment in: Am J Public Health 1992 Jun;82(6):785–7.

Emergency department complaint frequency: variation by patient median household income. Dennis B, et al. **Ann Emerg Med** 1992 Jun;21(6):746–8

Income distribution and life expectancy [letter] Baker D, et al. **BMJ** 1992 Mar 14;304(6828):715

Income distribution and life expectancy [letter] Forster DP. **BMJ** 1992 Mar 14;304(6828):715–6

INCOME TAX

Taxes and abortion [letter] Hammons L. **West J Med** 1991 Dec;155(6):663

INDIANS, NORTH AMERICAN

Prevention of Haemophilus influenzae type b infections in Apache and Navajo children. Santosham M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S144–51

Cervical cancer incidence and mortality in New Mexico's Hispanics, American Indians, and non-Hispanic whites [see comments] Becker TM, et al. **West J Med** 1992 Apr; 156(4):376–9. Comment in: West J Med 1992 Apr;156(4):432–3.

Cervical cancer control in minority women—more needs to be done [editorial; comment] Mahoney MC. **West J Med** 1992 Apr;156(4):432–3. Comment on: West J Med 1992 Apr;156(4):376–9.

INDOCYANINE GREEN

Indocyanine green clearance as a predictor of successful hepatic resection in cirrhotic patients. Hemming AW, et al. **Am J Surg** 1992 May;163(5):515–8

INDOLES

Perindopril versus captopril: efficacy and acceptability in an Italian multicenter trial. Agabiti-Rosei E, et al. **Am J Med** 1992 Apr 27;92(4B):79S–83S

Effects of perindopril on insulin sensitivity and plasma lipid profile in hypertensive non-insulin-dependent diabetic patients. Bak JF, et al. **Am J Med** 1992 Apr 27; 92(4B):69S–72S

Long-term acceptability of perindopril: European multicenter trial on 856 patients. Degaute JP, et al. **Am J Med** 1992 Apr 27;92(4B):84S–90S

Effects of perindopril on carbohydrate and lipoprotein metabolism in essential hypertension. Giuntoli F, et al. **Am J Med** 1992 Apr 27;92(4B):95S–97S

Importance of cardiac, but not vascular, hypertrophy in the cardiac baroreflex deficit in spontaneously hypertensive and stroke-prone rats. Head GA, et al. **Am J Med** 1992 Apr 27;92(4B):54S–59S

Long-term reduction of microalbuminuria after 3 years of angiotensin-converting enzyme inhibition by perindopril in hypertensive insulin-treated diabetic patients. Hermans MP, et al. **Am J Med** 1992 Apr 27;92(4B):102S–107S

Long-term (1 year) acceptability of perindopril in type II diabetic patients with hypertension. Jandrain B, et al. **Am J Med** 1992 Apr 27;92(4B):91S–94S

Effects of angiotensin-converting enzyme inhibitors on urinary excretions: interactions with diuretics. Leary WP, et al. **Am J Med** 1992 Apr 27;92(4B):64S–68S

Effect of perindopril on the immune arterial wall remodeling in the rat model of arterial graft rejection. Michel JB, et al. **Am J Med** 1992 Apr 27;92(4B):39S–46S

Antihypertensive efficacy and safety of perindopril in mild-to-moderate essential hypertension: results of a double-blind multicenter study versus atenolol. Morgan TO, et al. **Am J Med** 1992 Apr 27;92(4B):73S–78S

Angiotensin-converting enzyme inhibition in mild hypertension with concomitant diseases and therapies: an efficacy, safety, and compatibility study of novel design, the Perindopril Therapeutic Safety Study. Stumpe KO, et al. **Am J Med** 1992 Apr 27;92(4B):98S–101S

Measurement of eumelanin precursor metabolites in the urine as a new marker for melanoma metastases. Yamada K, et al. **Arch Dermatol** 1992 Apr;128(4):491–4

Endocrine effects of sumatriptan [letter] Rolandi E, et al. **Lancet** 1992 May 30;339(8805):1365

INDOMETHACIN

Administration of a prostaglandin synthetase inhibitor associated with an increased immune cell infiltrate in squamous cell carcinoma of the head and neck. Cross DS, et al. **Arch Otolaryngol Head Neck Surg** 1992 May; 118(5):526–8

Randomized comparative trial of indomethacin and sulindac for the treatment of refractory preterm labor [letter] Goldenberg RL, et al. **Obstet Gynecol** 1992 Jun; 79(6):1054–5

INDUSTRY

Are health-care workers really at risk of HCV infection? [letter] De Luca M, et al. **Lancet** 1992 May 30; 339(8805):1364–5

INFANT

Epilepsy in pregnancy: developmental outcome of offspring at 12 months. Leavitt AM, et al. **Neurology** 1992 Apr;42(4 Suppl 5):141–3

INFANT CARE

Taking infants' temperatures [editorial] Keeley D. **BMJ** 1992 Apr 11;304(6832):931–2

Managing infants who cry persistently [editorial] St James-Roberts I. **BMJ** 1992 Apr 18;304(6833):997–8

Outcome after developmental intervention in the neonatal intensive care unit for mothers of preterm infants with low socioeconomic status. Parker SJ, et al. **J Pediatr** 1992 May; 120(5):780–5

Facilitating inactive awake states in preterm infants: a study of three interventions. McCain GC. **Nurs Res** 1992 May-Jun;41(3):157–60

The diaper controversy [letter] Newman E, et al. **Pediatrics** 1992 May;89(5 Pt 1):978–9

Postnatal human immunodeficiency virus antibody testing. The effects of current policy on infant care and maternal informed consent. Lester P, et al. **West J Med** 1992 Apr; 156(4):371–5

INFANT EQUIPMENT

From the Centers for Disease Control. Deaths associated with infant carriers—United States, 1986-1991. **JAMA** 1992 May 20;267(19):2586–7

INFANT FOOD

Randomised trial of nutrition for preterm infants after discharge. Lucas A, et al. **Arch Dis Child** 1992 Mar; 67(3):324–7

Sequential serum aluminum and urine aluminum: creatinine ratio and tissue aluminum loading in infants with fractures/rickets. Koo WW, et al. **Pediatrics** 1992 May;89(5 Pt 1):877–81

INFANT, LOW BIRTH WEIGHT

Postnatal evolution of slow variability in cerebral blood flow velocity. Coughtrey H, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):412–5

An indirect calorimetry system for ventilator dependent very low birthweight infants. Forsyth JS, et al. **Arch Dis Child** 1992 Mar;67(3):315–9

Randomised trial of continuous nasogastric, bolus

nasogastric, and transpyloric feeding in infants of birth weight under 1400 g. Macdonald PD, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):429-31
Neonatal mortality since 1935 [letter] Sepkowitz S. **BMJ** 1992 Mar 21;304(6829):776
Vulnerability and temperament in very low birth weight school-aged children. Schraeder BD, et al. **Nurs Res** 1992 May-Jun;41(3):161-5
Sequential serum aluminum and urine aluminum: creatinine ratio and tissue aluminum loading in infants with fractures/rickets. Koo WW, et al. **Pediatrics** 1992 May;89(5 Pt 1):877-81

INFANT MORTALITY

Monitoring cot death rates [letter] Gordon RR. **BMJ** 1992 Mar 21;304(6829):775-6
Neonatal mortality since 1935 [letter] Gould JM. **BMJ** 1992 Mar 21;304(6829):776
Neonatal mortality since 1935 [letter] Sepkowitz S. **BMJ** 1992 Mar 21;304(6829):776
HIV and breastfeeding [news] **Lancet** 1992 May 9; 339(8802):1166
Mortality among infants of black as compared with white college-educated parents [see comments] Schoendorf KC, et al. **N Engl J Med** 1992 Jun 4;326(23):1522-6. Comment in: N Engl J Med 1992 Jun 4;326(23):1558-60.
Infant mortality as a social mirror [editorial; comment] Wise PH, et al. **N Engl J Med** 1992 Jun 4;326(23):1558-60. Comment on: N Engl J Med 1992 Jun 4;326(23):1522-6.

INFANT, NEWBORN

The effect of maternal smoking during pregnancy on early infant lung function. Hanrahan JP, et al. **Am Rev Respir Dis** 1992 May;145(5):1129-35
Non-invasive assessment of pulmonary arterial pressure in healthy neonates [letter] Evans N, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):471
Patterns of metabolic adaptation for preterm and term infants in the first neonatal week. Hawdon JM, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):357-65
Measurement of gestational cocaine exposure: sensitivity of infants' hair, meconium, and urine. Callahan CM, et al. **J Pediatr** 1992 May;120(5):763-8
Postnatal human immunodeficiency virus antibody testing. The effects of current policy on infant care and maternal informed consent. Lester P, et al. **West J Med** 1992 Apr; 156(4):371-5

INFANT, NEWBORN, DISEASES

Toward the rational management of herpes infection in pregnant women and their newborn infants. Infectious Diseases and Immunization Committee, Canadian Paediatric Society. **Can Med Assoc J** 1992 May 1; 146(9):1557-60, 1563-6 **(Eng, Fre)**

INFANT, POSTMATURE

Post-term pregnancy: fetal death rate with antepartum surveillance. Grubb DK, et al. **Obstet Gynecol** 1992 Jun; 79(6):1024-6 (7 ref.)

INFANT, PREMATURE

Postnatal evolution of slow variability in cerebral blood flow velocity. Coughtrey H, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):412-5
Patterns of metabolic adaptation for preterm and term infants in the first neonatal week. Hawdon JM, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):357-65
Effect of positioning on the breathing pattern of preterm infants. Heimler R, et al. **Arch Dis Child** 1992 Mar; 67(3):312-4
Randomised trial of nutrition for preterm infants after discharge. Lucas A, et al. **Arch Dis Child** 1992 Mar; 67(3):324-7
Intravenous aminophylline and cerebral blood flow in preterm infants. McDonnell M, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):416-8
Plethysmographic validation of near infrared spectroscopic monitoring of cerebral blood volume. Wickramasinghe YA, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):407-11
Is 28 weeks of gestation equivalent to 1000 g of birth weight? [letter] Zhang J. **Arch Dis Child** 1992 Apr;67(4 Spec No):471-2
Systemic and local immune responses to enhanced-potency inactivated poliovirus vaccine in premature and term infants. Adenyi-Jones SC, et al. **J Pediatr** 1992 May; 120(5):686-9
Outcome after developmental intervention in the neonatal intensive care unit for mothers of preterm infants with low socioeconomic status. Parker SJ, et al. **J Pediatr** 1992 May; 120(5):780-5
Fluctuations in cerebral oxygenation and blood volume during endotracheal suctioning in premature infants. Shah AR, et al. **J Pediatr** 1992 May;120(5):769-74
Facilitating inactive awake states in preterm infants: a study of three interventions. McCain GC. **Nurs Res** 1992 May-Jun;41(3):157-60
Andrew Stinson recalled [letter] Bachrach S. **Pediatrics** 1992 May;89(5 Pt 1):977-8

INFANT, PREMATURE, DISEASES

Postnatal encephaloclastic porencephaly—a new lesion? Cross JH, et al. **Arch Dis Child** 1992 Mar;67(3):307-11
Neonatal hyperoxaemia [letter] Pearson GA, et al. **Arch Dis Child** 1992 Mar;67(3):350
Chest radiograph scoring system for use in pre-term infants [letter] Hyde I. **Br J Radiol** 1992 Apr;65(772):355
Morphine metabolism in acutely ill preterm newborn infants. Bhat R, et al. **J Pediatr** 1992 May;120(5):795-9

INFARCTION

Idiopathic infarction of the psoas with lumbar plexus involvement. Smellie WJ, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):468-9
Diffuse hepatic infarction with complete recovery in a neonate. Robbins C, et al. **J Pediatr** 1992 May;120(5):786-8

INFECTION

Role of MR imaging in the management of spinal infections. Sharif HS. **AJR Am J Roentgenol** 1992 Jun;158(6):1333-45 (75 ref.)
The role of 99Tcm-HMPAO white cell imaging in suspected orthopaedic infection. Copping C, et al. **Br J Radiol** 1992 Apr;65(772):309-12
Plasma levels of tumor necrosis factor during neonatal sepsis [letter] Shi Y, et al. **J Pediatr** 1992 May;120(5):831
Inadequate information on needlestick accidents [letter] Cummins AJ, et al. **Lancet** 1992 May 9;339(8802):1178-9
Vitamin A and childhood morbidity [letter] Sommer A, et al. **Lancet** 1992 May 23;339(8804):1302-3

INFECTION CONTROL

Screening hospital employees for measles immunity is more cost effective than blind immunization. Sellick JA Jr, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):982-4
Implementing an infection control program for the community-based healthcare facility. Rice R, et al. **J Nurs Adm** 1992 May;22(5):18-22

INFECTION CONTROL PRACTITIONERS

Physician and infection control practitioner HIV/AIDS reporting characteristics. Jones JL, et al. **Am J Public Health** 1992 Jun;82(6):889-91

INFECTIOUS MONONUCLEOSIS

Patterns of Epstein-Barr virus infection in non-neoplastic lymphoid tissue. Niedobitek G, et al. **Blood** 1992 May 15; 79(10):2520-6
Serum levels of lymphokines and soluble cellular receptors in primary Epstein-Barr virus infection and in patients with chronic fatigue syndrome. Linde A, et al. **J Infect Dis** 1992 Jun;165(6):994-1000

INFERTILITY, FEMALE

Luteal phase support with hCG does not improve fecundity rate in human menopausal gonadotropin-stimulated cycles. Keenan JA, et al. **Obstet Gynecol** 1992 Jun;79(6):983-7

INFERTILITY, MALE

Male infertility update. Wise P. **West J Med** 1991 Dec; 155(6):635-6

INFLAMMATION

Effect of nerve growth factor on the release of inflammatory mediators by mature human basophils. Bischoff SC, et al. **Blood** 1992 May 15;79(10):2662-9
Interleukin-1 receptor antagonist circulates in experimental inflammation and in human disease. Fischer E, et al. **Blood** 1992 May 1;79(9):2196-200
Systemic hypoxic and inflammatory syndrome: an alternative designation for "sepsis syndrome". Benjamin E, et al. **Crit Care Med** 1992 May;20(5):680-2

INFLAMMATORY BOWEL DISEASES

Sulfasalazine. Multiplicity of action. Gaginella TS, et al. **Dig Dis Sci** 1992 Jun;37(6):801-12 (95 ref.)
Ocular complications of steroid use in pediatric patients—a lesson for gastroenterologists [editorial; comment] Goldman D. **Gastroenterology** 1992 Jun;102(6):2164-5. Comment on: Gastroenterology 1992 Jun;102(6):1957-61.
Soluble interleukin 2 and CD8 and CD4 receptors in inflammatory bowel disease. Matsuura T, et al. **Gastroenterology** 1992 Jun;102(6):2006-14
Corticosteroid treatment for inflammatory bowel disease in pediatric patients increases intraocular pressure [see comments] Tripathi RC, et al. **Gastroenterology** 1992 Jun; 102(6):1957-61. Comment in: Gastroenterology 1992 Jun;102(6):2164-5.
Brief report: treatment of chronic inflammatory bowel disease in glycogen storage disease type Ib with colony-stimulating factors. Roe TF, et al. **N Engl J Med** 1992 Jun 18; 326(25):1666-9

INFLUENZA

From the Centers for Disease Control. Influenza activity—United States and worldwide; composition of the 1992-1993 influenza vaccine. **JAMA** 1992 May 27; 267(20):2727-8

INFLUENZA VACCINE

From the Centers for Disease Control. Influenza activity—United States and worldwide; composition of the 1992-1993 influenza vaccine. **JAMA** 1992 May 27; 267(20):2727-8

INFORMATION SERVICES

Re: 'Making practice perfect' [letter] Kilby S, et al. **Nurs Res** 1992 May-Jun;41(3):189

INFORMATION STORAGE AND RETRIEVAL

A comparison of retrieval effectiveness for three methods of indexing medical literature. Hersh WR, et al. **Am J Med Sci** 1992 May;303(5):292-300

INFORMATION SYSTEMS

INTOX: a computerized trilingual poisons information package. Haines JA. **J Toxicol Clin Toxicol** 1992; 30(2):239-43

INFORMED CONSENT

Teaching medical students concepts of informed consent within the framework of a transfusion medicine curriculum. Goodnough LT, et al. **Acad Med** 1992 May;67(5):348
Beta-lactam antibiotics and vitamin K [letter] Bettinger C. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1035
Postnatal human immunodeficiency virus antibody testing. The effects of current policy on infant care and maternal informed consent. Lester P, et al. **West J Med** 1992 Apr; 156(4):371-5

INFUSIONS, INTRA-ARTERIAL

Effective palliative treatment of metastatic carcinoid tumors with intra-arterial chemotherapy/chemoembolization combined with octreotide acetate. Hajarizadeh H, et al. **Am J Surg** 1992 May;163(5):479-83

INFUSIONS, INTRAVENOUS

Survival of peripheral intravenous infusions [letter] Khawaja HT, et al. **BMJ** 1992 Apr 18;304(6833):1053-4

INJECTIONS, INTRADERMAL

Local anaesthetic creams and intradermal skin tests [letter] Simons FE, et al. **Lancet** 1992 May 30;339(8805):1351-2

INJECTIONS, INTRALESIONAL

Neoplastic seeding complicating percutaneous ethanol injection for treatment of hepatocellular carcinoma. Cedrone A, et al. **Radiology** 1992 Jun;183(3):787-8
Subcutaneous seeding after percutaneous ethanol injection of liver metastasis. Goletti O, et al. **Radiology** 1992 Jun; 183(3):785-6

INJECTIONS, INTRAMUSCULAR

MR appearance of intramuscular injections. Resendes M, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1293-4

INOSITOL

Abnormal myoinositol influx in human leucocytes in diabetes but not specifically in diabetic neuropathy. Simmons D, et al. **Diabetes** 1992 Jun;41(6):760-5

INPATIENTS

A randomized controlled study of psychiatric consultation guided by screening in general medical inpatients. Levenson JL, et al. **Am J Psychiatry** 1992 May;149(5):631-7

INSECT CONTROL

Control of the transmission of Chagas' disease in Mambai, Goias, Brazil (1980-1988). Garcia-Zapata MT, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):440-3

INSECT VECTORS

Result of a first step toward community-based surveillance of transmission of Chagas' disease with appropriate technology in rural areas. Chuit R, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):444-50
Control of the transmission of Chagas' disease in Mambai, Goias, Brazil (1980-1988). Garcia-Zapata MT, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):440-3
An immunocytochemical study of the distribution of Rift Valley fever virus in the mosquito Culex pipiens. Romoser

WS, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):489–501
Isolation of Leishmania braziliensis from Lutzomyia ovallesi (Diptera:Psychodidae) in Guatemala. Rowton ED, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):465–8
New mosquito in Africa [letter] Grist NR. **Lancet** 1992 May 30;339(8805):1363

INSECTICIDES, BOTANICAL

Postmarketing surveillance study of permethrin creme rinse. Andrews EB, et al. **Am J Public Health** 1992 Jun; 82(6):857–61

INSECTICIDES, CARBAMATE

Poisoning of an urban family due to misapplication of household organophosphate and carbamate pesticides. Markowitz SB. **J Toxicol Clin Toxicol** 1992;30(2):295–303

INSECTICIDES, ORGANOPHOSPHATE

Poisoning of an urban family due to misapplication of household organophosphate and carbamate pesticides. Markowitz SB. **J Toxicol Clin Toxicol** 1992;30(2):295–303

INSTITUTIONAL PRACTICE

Hospital and office practices of radiology groups. Bansal S, et al. **Radiology** 1992 Jun;183(3):729–36

INSUFFLATION

Correct use of laparoscopic insufflator [letter] Pittas MS. **Lancet** 1992 May 30;339(8805):1363

INSULIN

Intensive insulin therapy: Part I. Basic principles. Hirsch IB, et al. **Am Fam Physician** 1992 May;45(5):2141–7 (22 ref.)
Effects of perindopril on insulin sensitivity and plasma lipid profile in hypertensive non-insulin-dependent diabetic patients. Bak JF, et al. **Am J Med** 1992 Apr 27; 92(4B):69S–72S
Hyperinsulinemia, sex, and risk of atherosclerotic cardiovascular disease [letter] Wild RA, et al. **Circulation** 1992 May;85(5):1957–8
Insulin can rapidly increase cell surface insulin binding capacity in rat adipocytes. A novel mechanism related to insulin sensitivity. Eriksson J, et al. **Diabetes** 1992 Jun; 41(6):707–14
Role of glucose transporters in glucocorticoid-induced insulin resistance. GLUT4 isoform in rat skeletal muscle is not decreased by dexamethasone. Haber RS, et al. **Diabetes** 1992 Jun;41(6):728–35
Relative hypersecretion of amylin to insulin from rat pancreas after neonatal STZ treatment. Inoue K, et al. **Diabetes** 1992 Jun;41(6):723–7
Developmental regulation of amylin and insulin-gene expression in lean (Fa/Fa) and obese (fa/fa) Zucker rats. Koranyi L, et al. **Diabetes** 1992 Jun;41(6):685–90
Diurnal variation in glucose tolerance. Cyclic suppression of insulin action and insulin secretion in normal-weight, but not obese, subjects. Lee A, et al. **Diabetes** 1992 Jun; 41(6):742–9
Attenuated glucose recovery from hypoglycemia in the elderly. Marker JC, et al. **Diabetes** 1992 Jun;41(6):671–8
Stimulus-secretion coupling in beta-cells of transplantable human islets of Langerhans. Evidence for a critical role for Ca2+ entry. Misler S, et al. **Diabetes** 1992 Jun; 41(6):662–70
Variability of the insulin gene in American blacks with NIDDM. Analysis by single-strand conformational polymorphisms. Olansky L, et al. **Diabetes** 1992 Jun; 41(6):742–9
Regulation of thyroid hormone synthesis in cultured ovine thyroid follicles. Becks GP, et al. **Endocrinology** 1992 May; 130(5):2789–94
Stimulation of adrenocorticotropin secretion by insulin-induced hypoglycemia in the developing rat involves arginine vasopressin but not corticotropin-releasing factor. Muret L, et al. **Endocrinology** 1992 May;130(5):2725–32
Effect of prolonged in vivo glucose infusion on insulin secretion in rats with previous glucose intolerance. Thibault C, et al. **Endocrinology** 1992 May;130(5):2521–7
Banting and Best and those who went before. Saffran M. **Hosp Pract (Off Ed)** 1992 May 15;27(5):123–6, 129–32
In vitro processing of insulin for recognition by murine T cells results in the generation of A chains with free CysSH. Hampl J, et al. **J Immunol** 1992 May 1;148(9):2664–71

INSULIN INFUSION SYSTEMS

Why intraperitoneal delivery of insulin with implantable pumps in NIDDM? Duckworth WC, et al. **Diabetes** 1992 Jun;41(6):657–61 (32 ref.)

INSULIN-LIKE GROWTH FACTOR I

Simultaneous insulinlike growth factor I and insulin resistance in obese Zucker rats. Jacob RJ, et al. **Diabetes** 1992 Jun;41(6):691–7
Body growth, carcass composition, and endocrine changes in lambs chronically treated with recombinantly derived insulin-like growth factor-I. Cottam YH, et al. **Endocrinology** 1992 May;130(5):2924–30
Presence of insulin-like growth factor-I receptors and absence of growth hormone receptors in the antler tip. Elliott JL, et al. **Endocrinology** 1992 May;130(5):2513–20
Regulation of insulin-like growth factor I production in rat C6 glioma cells: possible role as an autocrine/paracrine growth factor. Lowe WL Jr, et al. **Endocrinology** 1992 May;130(5):2683–91
Effect of a growth hormone-releasing factor antagonist on compensatory renal growth, insulin-like growth factor-I (IGF-I), and IGF-I receptor gene expression after unilateral nephrectomy in immature rats. Mulroney SE, et al. **Endocrinology** 1992 May;130(5):2697–702
Effect of testosterone on insulin-like growth factor-I (IGF-I) and IGF-I receptor gene expression in the hypophysectomized rat. Phillip M, et al. **Endocrinology** 1992 May;130(5):2865–70
Ovine placental lactogen is a potent somatogen in the growth hormone (GH)-deficient rat: comparison of somatogenic activity with bovine GH. Singh K, et al. **Endocrinology** 1992 May;130(5):2758–66
Truncated and native insulinlike growth factor I enhance mucosal adaptation after jejunoileal resection. Vanderhoof JA, et al. **Gastroenterology** 1992 Jun;102(6):1949–56
Effects of insulin-like growth factor on linear growth, head circumference, and body fat in patients with Laron-type dwarfism. Laron Z, et al. **Lancet** 1992 May 23; 339(8804):1258–61

INSULIN RESISTANCE

Role of glucose transporters in glucocorticoid-induced insulin resistance. GLUT4 isoform in rat skeletal muscle is not decreased by dexamethasone. Haber RS, et al. **Diabetes** 1992 Jun;41(6):728–35
Prospective analysis of the insulin-resistance syndrome (syndrome X). Haffner SM, et al. **Diabetes** 1992 Jun; 41(6):715–22
Simultaneous insulinlike growth factor I and insulin resistance in obese Zucker rats. Jacob RJ, et al. **Diabetes** 1992 Jun;41(6):691–7
Mechanism of insulin resistance associated with liver cirrhosis. Müller MJ, et al. **Gastroenterology** 1992 Jun; 102(6):2033–41
Insulin resistance and cigarette smoking. Facchini FS, et al. **Lancet** 1992 May 9;339(8802):1128–30

INSURANCE, HEALTH

As demand for HIV insurance grows, insurers move to market new policies [news] **Am J Nurs** 1992 May;92(5):93, 96
Funding health care in the United Kingdom. Normand C. **BMJ** 1992 Mar 21;304(6829):768–70
The practice and ethics of risk-rated health insurance [see comments] Light DW. **JAMA** 1992 May 13;267(18):2503–8 . Comment in: JAMA 1992 May 13;267(18):2521–4.
The American health care system. Private insurance. Iglehart JK. **N Engl J Med** 1992 Jun 18;326(25):1715–20
Canada's experiment with health insurance. Somewhere over the rainbow? Andreopoulos S. **West J Med** 1992 Apr; 156(4):426–9

INSURANCE, HEALTH, REIMBURSEMENT

Thoracic outlet syndrome: reimbursement patterns and patient profiles. Cherington M, et al. **Neurology** 1992 May; 42(5):943–5
Obstetric care, Medicaid, and family physicians. How policy changes affect physicians' attitudes. Nesbitt TS, et al. **West J Med** 1991 Dec;155(6):653–7

INSURANCE, LIABILITY

Reconsidering compensation for medical accidents [editorial] Smith R. **BMJ** 1992 Apr 25;304(6834):1066–7
The economic consequences of medical injuries. Implications for a no-fault insurance plan. Johnson WG, et al. **JAMA** 1992 May 13;267(18):2487–92

INTEGRINS

von Willebrand factor, integrins, and platelets: their role in cancer [editorial; comment] Gralnick HR. **J Lab Clin Med** 1992 May;119(5):444–7 (42 ref.). Comment on: J Lab Clin Med 1992 May;119(5):467–76.

INTELLIGENCE

What do adult age differences in the Digit Symbol Substitution Test reflect? Salthouse TA. **J Gerontol** 1992 May;47(3):P121–8
Mental development of 2-year-old children exposed to alcohol in utero. Autti-Rämö I, et al. **J Pediatr** 1992 May; 120(5):740–6

INTENSIVE CARE

Length of stay and survival after intensive care for severe Pneumocystis carinii pneumonia. A prospective study. California Collaborative Treatment Group. Bozzette SA, et al. **Chest** 1992 May;101(5):1404–6

INTENSIVE CARE UNITS

Scarcity in the intensive care unit: principles of justice for rationing ICU beds. Swenson MD. **Am J Med** 1992 May; 92(5):551–5
Organ donation from intensive care units [letter] Bodenham A. **BMJ** 1992 Mar 14;304(6828):716
Organ donation from intensive care units [letter] Kwartz J, et al. **BMJ** 1992 Mar 14;304(6828):716
Organ donation from intensive care units [letter] Rhodes B. **BMJ** 1992 Mar 14;304(6828):716
Obstetric patients requiring critical care. A five-year review. Kilpatrick SJ, et al. **Chest** 1992 May;101(5):1407–12
Selective digestive decontamination: a gut issue for the nineties [editorial] Fink MP. **Crit Care Med** 1992 May; 20(5):559–62

INTENSIVE CARE UNITS, NEONATAL

Outcome after developmental intervention in the neonatal intensive care unit for mothers of preterm infants with low socioeconomic status. Parker SJ, et al. **J Pediatr** 1992 May; 120(5):780–5
Facing tragic decisions with parents in NICU: clinical perspectives [letter] Narkewicz RM. **Pediatrics** 1992 May; 89(5 Pt 1):981

INTENSIVE CARE UNITS, PEDIATRIC

The intensive care unit in paediatric oncology. Heney D, et al. **Arch Dis Child** 1992 Mar;67(3):294–8
Resuscitation and withdrawal of therapy in pediatric intensive care. Mink RB, et al. **Pediatrics** 1992 May;89(5 Pt 1):961–3

INTERCELLULAR JUNCTIONS

Development of gap junctions between gastric surface mucous cells during cell maturation in rats. Kyoi T, et al. **Gastroenterology** 1992 Jun;102(6):1930–5

INTERFERON ALFA-2A

Interferon alfa-2a therapy for life-threatening hemangiomas of infancy [see comments] Ezekowitz RA, et al. **N Engl J Med** 1992 May 28;326(22):1456–63. Comment in: N Engl J Med 1992 May 28;326(22):1491–2.
Correction of HIV-associated thrombocytopenia with low doses of interferon alfa. Murphy KP, et al. **South Med J** 1992 May;85(5):557–9

INTERFERON ALFA-2B

A controlled trial of interferon with or without prednisone priming for chronic hepatitis B. Lok AS, et al. **Gastroenterology** 1992 Jun;102(6):2091–7

INTERFERON ALFA, RECOMBINANT

Development of thyroid disease during therapy of chronic viral hepatitis with interferon alfa. Lisker-Melman M, et al. **Gastroenterology** 1992 Jun;102(6):2155–60

INTERFERON-ALPHA

High bronchoalveolar levels of tumor necrosis factor and its inhibitors, interleukin-1, interferon, and elastase, in patients with adult respiratory distress syndrome after trauma, shock, or sepsis. Suter PM, et al. **Am Rev Respir Dis** 1992 May;145(5):1016–22
Cutaneous ulcerations secondary to interferon alfa therapy of Kaposi's sarcoma [letter] Orlow SJ, et al. **Arch Dermatol** 1992 Apr;128(4):566

INTERFERON-GAMMA, RECOMBINANT

Effect of gamma-interferon on collagen synthesis by normal and fibrotic human lung fibroblasts. Narayanan AS, et al. **Chest** 1992 May;101(5):1326–31

INTERFERON TYPE II

Interferon-gamma enhances factor-dependent myeloid proliferation of human CD34+ hematopoietic progenitor cells. Caux C, et al. **Blood** 1992 May 15;79(10):2628–35
Altered iron metabolism and the anemia of chronic disease: a role of immune activation [letter] Denz H, et al. **Blood** 1992 May 15;79(10):2797–8
Interferon-gamma gene expression in unstimulated bone marrow mononuclear cells predicts a good response to cyclosporine therapy in aplastic anemia. Nakao S, et al. **Blood** 1992 May 15;79(10):2532–5
The IRG-47 gene is IFN-gamma induced in B cells and encodes a protein with GTP-binding motifs. Gilly M, et al. **J Immunol** 1992 May 15;148(10):3275–81
IFN-gamma-producing ability as a possible marker for the protective T cells against Mycobacterium bovis BCG in mice. Kawamura I, et al. **J Immunol** 1992 May 1;

148(9):2887-93
Usage of primary cells to delineate IFN-gamma-responsive DNA elements in the HLA-DRA promoter and to identify a novel IFN-gamma-enhanced nuclear factor. Moses H, et al. **J Immunol** 1992 Jun 1;148(11):3643-51
IFN-gamma mediates increased glucocorticoid receptor expression in murine macrophages. Salkowski CA, et al. **J Immunol** 1992 May 1;148(9):2770-7
Enhanced expression of the complement-regulatory factor C8 binding protein (C8bp) on U937 cells after stimulation with IL-1 beta, endotoxin, IFN-gamma, or phorbol ester. Schieren G, et al. **J Immunol** 1992 May 15;148(10):3183-8
Serum cytokines in toxoplasmosis: increased levels of interferon-gamma in immunocompetent patients with lymphadenopathy but not in AIDS patients with encephalitis [letter] Canessa A, et al. **J Infect Dis** 1992 Jun; 165(6):1168-70
Interferon-gamma and interleukin-6 augment the human in vitro antibody response to the Haemophilus influenzae type b polysaccharide. Peeters CC, et al. **J Infect Dis** 1992 Jun; 165 Suppl 1:S161-2

INTERFERONS

Interferons—expanding therapeutic roles [editorial; comment] Borden EC. **N Engl J Med** 1992 May 28; 326(22):1491-3. Comment on: N Engl J Med 1992 May 28;326(22):1456-63.

INTERINSTITUTIONAL RELATIONS

Interhospital collaboration lets CEOs focus on their own missions. Eubanks P. **Hospitals** 1992 May 5;66(9):56, 58, 60

INTERIOR DESIGN AND FURNISHINGS

Lumbar support thickness: effect on seated buttock pressure in individuals with and without spinal cord injury. Shields RK, et al. **Phys Ther** 1992 Mar;72(3):218-26

INTERLEUKIN-1

High bronchoalveolar levels of tumor necrosis factor and its inhibitors, interleukin-1, interferon, and elastase, in patients with adult respiratory distress syndrome after trauma, shock, or sepsis. Suter PM, et al. **Am Rev Respir Dis** 1992 May;145(5):1016-22
Effect of interleukin-1 (IL-1) blockade on cytokine synthesis: I. IL-1 receptor antagonist inhibits IL-1-induced cytokine synthesis and blocks the binding of IL-1 to its type II receptor on human monocytes. Granowitz EV, et al. **Blood** 1992 May 1;79(9):2356-63
Tumor necrosis factor-alpha, interleukin-1 beta, and interleukin-6 expression in inflammatory bowel disease. Stevens C, et al. **Dig Dis Sci** 1992 Jun;37(6):818-26
Interleukin-1 beta increases the activity of superoxide dismutase in rat pancreatic islets. Borg LA, et al. **Endocrinology** 1992 May;130(5):2851-7
Production of various cytokines by normal human osteoblast-like cells in response to interleukin-1 beta and tumor necrosis factor-alpha: lack of regulation by 17 beta-estradiol. Chaudhary LR, et al. **Endocrinology** 1992 May;130(5):2528-34
Interleukin-1 stimulates ovarian prostaglandin biosynthesis: evidence for heterologous contact-independent cell-cell interaction. Kokia E, et al. **Endocrinology** 1992 May; 130(5):3095-7
Cytokine inhibition of gastric acid secretion—a little goes a long way. Wolfe MM, et al. **Gastroenterology** 1992 Jun; 102(6):2177-8
Regulation of lymphokine-activated killer cell induction by human recombinant IL-1 receptor antagonist. Obligate paracrine pathway of IL-1 during lymphokine-activated killer cell induction. Fujiwara T, et al. **J Immunol** 1992 May 1;148(9):2941-6
Enhanced expression of the complement-regulatory factor C8 binding protein (C8bp) on U937 cells after stimulation with IL-1 beta, endotoxin, IFN-gamma, or phorbol ester. Schieren G, et al. **J Immunol** 1992 May 15;148(10):3183-8
High serum IL-6 level reflects susceptible status of the host to endotoxin and IL-1/tumor necrosis factor. Yoshimoto T, et al. **J Immunol** 1992 Jun 1;148(11):3596-603
Diminished in vitro production of interleukin-1 and tumor necrosis factor-alpha during acute visceral leishmaniasis and recovery after therapy. Ho JL, et al. **J Infect Dis** 1992 Jun;165(6):1094-102
Human whole blood interleukin-1-beta production: kinetics, cell source, and comparison with TNF-alpha. Allen JN, et al. **J Lab Clin Med** 1992 May;119(5):538-46

INTERLEUKIN-2

Adverse reaction to contrast material in a patient treated with local interleukin-2 [letter] Heinzer H, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1407
Interleukin-2 production of lymphocytes in food sensitive atopic dermatitis. Agata H, et al. **Arch Dis Child** 1992 Mar; 67(3):280-4
Phase I trial of an interleukin-2 (IL-2) fusion toxin (DAB486IL-2) in hematologic malignancies expressing the IL-2 receptor. LeMaistre CF, et al. **Blood** 1992 May 15; 79(10):2547-54
Prostaglandin E2 and other cyclic AMP-elevating agents modulate IL-2 and IL-2R alpha gene expression at multiple levels. Anastassiou ED, et al. **J Immunol** 1992 May 1; 148(9):2845-52
Substance P enhances IL-2 expression in activated human T cells. Calvo CF, et al. **J Immunol** 1992 Jun 1; 148(11):3498-504
IL-4 induces IL-2 receptor p75 beta-chain gene expression and IL-2-dependent proliferation in mouse T lymphocytes. Casey LS, et al. **J Immunol** 1992 Jun 1;148(11):3418-26
Treatment with anti-IL-2 antibodies reduces hepatic pathology and eosinophilia in Schistosoma mansoni-infected mice while selectively inhibiting T cell IL-5 production. Cheever AW, et al. **J Immunol** 1992 May 15;148(10):3244-8
Characterization of HTLV-I in vivo infected T cell clones. IL-2-independent growth of nontransformed T cells. Höllsberg P, et al. **J Immunol** 1992 May 15;148(10):3256-63
IL-2 dependence of IL-9 expression in human T lymphocytes. Houssiau FA, et al. **J Immunol** 1992 May 15;148(10):3147-51
Lymphokine control of type 2 antigen response. IL-10 inhibits IL-5- but not IL-2-induced Ig secretion by T cell-independent antigens. Peçanha LM, et al. **J Immunol** 1992 Jun 1;148(11):3427-32

INTERLEUKIN-3

Murine autoimmune hemolytic anemia resulting from Fc gamma receptor-mediated erythrophagocytosis: protection by erythropoietin but not by interleukin-3, and aggravation by granulocyte-macrophage colony-stimulating factor. Berney T, et al. **Blood** 1992 Jun 1;79(11):2960-4
Sequential in vivo treatment with two recombinant human hematopoietic growth factors (interleukin-3 and granulocyte-macrophage colony-stimulating factor) as a new therapeutic modality to stimulate hematopoiesis: results of a phase I study. Ganser A, et al. **Blood** 1992 May 15;79(10):2583-91
Granulocyte-macrophage colony-stimulating factor, interleukin-3, and steel factor induce rapid tyrosine phosphorylation of p42 and p44 MAP kinase. Okuda K, et al. **Blood** 1992 Jun 1;79(11):2880-7
Recombinant human interleukin-3 and recombinant human granulocyte-macrophage colony-stimulating factor administered in vivo after high-dose cyclophosphamide cancer chemotherapy: effect on hematopoiesis and microenvironment in human bone marrow. Orazi A, et al. **Blood** 1992 May 15;79(10):2610-9
Expression of the interleukin-3 and granulocyte-macrophage colony-stimulating factor genes in Friend spleen focus-forming virus-induced erythroleukemia. Shimada Y, et al. **Blood** 1992 May 1;79(9):2423-31
Introduction of the human interleukin-6 (IL-6) receptor in murine IL-3-dependent hematopoietic cells restores responsiveness to IL-6. Touw I, et al. **Blood** 1992 Jun 1; 79(11):2867-72

INTERLEUKIN-4

IL-4 induces IL-2 receptor p75 beta-chain gene expression and IL-2-dependent proliferation in mouse T lymphocytes. Casey LS, et al. **J Immunol** 1992 Jun 1;148(11):3418-26
Parallel regulation of IL-4 and IL-5 in human helminth infections. Mahanty S, et al. **J Immunol** 1992 Jun 1; 148(11):3567-71
IL-10 synergizes with IL-4 and transforming growth factor-beta to inhibit macrophage cytotoxic activity. Oswald IP, et al. **J Immunol** 1992 Jun 1;148(11):3578-82

INTERLEUKIN-5

Interleukin-5 selectively enhances the chemotactic response of eosinophils obtained from normal but not eosinophilic subjects. Sehmi R, et al. **Blood** 1992 Jun 1;79(11):2952-9
Treatment with anti-IL-2 antibodies reduces hepatic pathology and eosinophilia in Schistosoma mansoni-infected mice while selectively inhibiting T cell IL-5 production. Cheever AW, et al. **J Immunol** 1992 May 15;148(10):3244-8
Parallel regulation of IL-4 and IL-5 in human helminth infections. Mahanty S, et al. **J Immunol** 1992 Jun 1; 148(11):3567-71
Vasoactive intestinal peptide stimulates T lymphocytes to release IL-5 in murine schistosomiasis mansoni infection. Mathew RC, et al. **J Immunol** 1992 Jun 1;148(11):3572-7
Lymphokine control of type 2 antigen response. IL-10 inhibits IL-5- but not IL-2-induced Ig secretion by T cell-independent antigens. Peçanha LM, et al. **J Immunol** 1992 Jun 1;148(11):3427-32
Apoptosis in human eosinophils. Programmed cell death in the eosinophil leads to phagocytosis by macrophages and is modulated by IL-5. Stern M, et al. **J Immunol** 1992 Jun 1;148(11):3543-9

INTERLEUKIN-6

Antitumor effects of human recombinant interleukin-6 on acute myeloid leukemia in mice and in cell cultures. Givon T, et al. **Blood** 1992 May 1;79(9):2392-8
Hematopoietic growth factors released by marrow stromal cells from patients with aplastic anemia. Kojima S, et al. **Blood** 1992 May 1;79(9):2256-61
Tumor necrosis factor stimulates Na+/H+ antiporter in human fibroblasts: dissociation between intracellular alkalinization and cytokine mRNA accumulation. Lee YY, et al. **Blood** 1992 May 1;79(9):2262-6
Introduction of the human interleukin-6 (IL-6) receptor in murine IL-3-dependent hematopoietic cells restores responsiveness to IL-6. Touw I, et al. **Blood** 1992 Jun 1; 79(11):2867-72
Castleman's disease in POEMS syndrome with elevated interleukin-6. Mandler RN, et al. **Cancer** 1992 Jun 1; 69(11):2697-703
Tumor necrosis factor-alpha, interleukin-1 beta, and interleukin-6 expression in inflammatory bowel disease. Stevens C, et al. **Dig Dis Sci** 1992 Jun;37(6):818-26
Production of various cytokines by normal human osteoblast-like cells in response to interleukin-1 beta and tumor necrosis factor-alpha: lack of regulation by 17 beta-estradiol. Chaudhary LR, et al. **Endocrinology** 1992 May;130(5):2528-34
Interleukin-6 is released in the cutaneous response to allergen challenge in atopic individuals. Lee CE, et al. **J Allergy Clin Immunol** 1992 May;89(5):1010-20
Expression of the potent inflammatory cytokines, granulocyte-macrophage-colony-stimulating factor and interleukin-6 and interleukin-8, in bronchial epithelial cells of patients with asthma. Marini M, et al. **J Allergy Clin Immunol** 1992 May;89(5):1001-9
Mechanisms of experimental cancer cachexia. Interaction between mononuclear phagocytes and colon-26 carcinoma and its relevance to IL-6-mediated cancer cachexia. Strassmann G, et al. **J Immunol** 1992 Jun 1;148(11):3674-8
High serum IL-6 level reflects susceptible status of the host to endotoxin and IL-1/tumor necrosis factor. Yoshimoto T, et al. **J Immunol** 1992 Jun 1;148(11):3596-603
Interferon-gamma and interleukin-6 augment the human in vitro antibody response to the Haemophilus influenzae type b polysaccharide. Peeters CC, et al. **J Infect Dis** 1992 Jun; 165 Suppl 1:S161-2
Increased plasma interleukin-6 concentrations in alcoholic hepatitis. Hill DB, et al. **J Lab Clin Med** 1992 May; 119(5):547-52
Interleukin-6 release and the acute-phase reaction in patients with acute myocardial infarction: a pilot study. Sturk A, et al. **J Lab Clin Med** 1992 May;119(5):574-9

INTERLEUKIN-8

Interleukin-1 receptor antagonist protein inhibits interleukin-8 expression in lipopolysaccharide-stimulated human whole blood. DeForge LE, et al. **Am J Pathol** 1992 May;140(5):1045-54
Production of various cytokines by normal human osteoblast-like cells in response to interleukin-1 beta and tumor necrosis factor-alpha: lack of regulation by 17 beta-estradiol. Chaudhary LR, et al. **Endocrinology** 1992 May;130(5):2528-34
Expression of the potent inflammatory cytokines, granulocyte-macrophage-colony-stimulating factor and interleukin-6 and interleukin-8, in bronchial epithelial cells of patients with asthma. Marini M, et al. **J Allergy Clin Immunol** 1992 May;89(5):1001-9
IL-8 production by human polymorphonuclear leukocytes. The chemoattractant formyl-methionyl-leucyl-phenylalanine induces the gene expression and release of IL-8 through a pertussis toxin-sensitive pathway. Cassatella MA, et al. **J Immunol** 1992 May 15;148(10):3216-20
IL-8 stimulates phosphatidylinositol-4-phosphate kinase in human polymorphonuclear leukocytes. Pike MC, et al. **J Immunol** 1992 May 15;148(10):3158-64

INTERLEUKIN-9

IL-2 dependence of IL-9 expression in human T lymphocytes. Houssiau FA, et al. **J Immunol** 1992 May 15;148(10):3147-51

INTERLEUKIN-10

IL-10 inhibits mitogen-induced T cell proliferation by selectively inhibiting macrophage costimulatory function. Ding L, et al. **J Immunol** 1992 May 15;148(10):3133-9
Structure of the mouse IL-10 gene and chromosomal localization of the mouse and human genes. Kim JM, et al. **J Immunol** 1992 Jun 1;148(11):3618-23
IL-10 synergizes with IL-4 and transforming growth factor-beta to inhibit macrophage cytotoxic activity. Oswald IP, et al. **J Immunol** 1992 Jun 1;148(11):3578-82
Lymphokine control of type 2 antigen response. IL-10 inhibits IL-5- but not IL-2-induced Ig secretion by T cell-independent antigens. Peçanha LM, et al. **J Immunol** 1992 Jun 1;148(11):3427-32

INTERLEUKINS

Enhancement of murine hematopoiesis by synergistic interactions between steel factor (ligand for c-kit), interleukin-11, and other early acting factors in culture. Tsuji K, et al. **Blood** 1992 Jun 1;79(11):2855-60
Cloning and expression of murine IL-12. Schoenhaut DS, et al. **J Immunol** 1992 Jun 1;148(11):3433-40

INTERMITTENT CLAUDICATION

Neurogenic intermittent claudication associated with aortic steal from the anterior spinal artery complicating coarctation of the aorta. Kendall BE, et al. **J Neurosurg** 1972 Jul;37(1):89-94

INTERNAL MEDICINE

Internal medicine curriculum reform. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1041-115
Development of a didactic curriculum in science related to internal medicine. Bennett JC. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1088-90
Integrating emerging disciplines. Benson JA Jr. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1106-10
Do we still need primary care tracks? Burke W, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1065-70
Roles of various organizations in internal medicine curriculum reform. Cohen JJ. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1111-5
Alternative pathways for training the general internist and the medical subspecialist. Earley LE. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1080-3
Simple modifications of the current curriculum to enhance educational experience. Fallon HJ. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1103-5
Residency reform: a perspective from the Association of Professors of Medicine. Fallon HJ. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1041
Relation of the internal medicine residency and the medical school curriculum. Federman DD. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1061-4
Teaching preventive medicine and health maintenance. Fletcher RH, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1094-8
Changing the curriculum for internal medicine residency training. Levey GS. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1046-50
General internal medicine in internal medicine: at the core or on the periphery? Noble J. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1058-60
Tinkering or real reform? The choice is ours. Nolan JP, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1042-5
Internal medicine practice in transition. Implications for curriculum changes. Nuckolls JG. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1051-4
Recruitment of minority physicians into careers in internal medicine. Potts JT Jr. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1099-102
The matrix of ambulatory education. Schuster BL. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1076-9
The accelerated internal medicine program at the University of Kentucky. Thompson JS, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1084-7
Ambulatory-based residency education: improving the congruence of teaching, learning, and patient care. Wartman SA, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1071-5
Training internists in procedural skills. Wigton RS. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1091-3
The relationship between physicians in training and pharmaceutical companies. A time for guidelines? [editorial; comment] Girard DE. **Arch Intern Med** 1992 May;152(5):920-1. Comment on: Arch Intern Med 1992 May;152(5):1009-13.
Impact of pharmaceutical company representatives on internal medicine residency programs. A survey of residency program directors [see comments] Lichstein PR, et al. **Arch Intern Med** 1992 May;152(5):1009-13. Comment in: Arch Intern Med 1992 May;152(5):920-1.

INTERNATIONAL COOPERATION

Response to the Kurdish refugee crisis by the Edinburgh MEDIC 1 team. Parke TR, et al. **BMJ** 1992 Mar 14; 304(6828):695-7
Medical response to disasters overseas [editorial] Redmond AD. **BMJ** 1992 Mar 14;304(6828):653
Dust mite allergens and asthma: report of a second international workshop. Platts-Mills TA, et al. **J Allergy Clin Immunol** 1992 May;89(5):1046-60
Western donors and the former Soviet Union [letter] Maxwell RJ. **Lancet** 1992 May 23;339(8804):1302
Russia: change and opportunity [editorial] Goldwyn RM. **Plast Reconstr Surg** 1992 Jun;89(6):1129-31

INTERNATIONAL COUNCIL OF NURSES

HIV-positive nurses should continue to practice, ICN says [news] **Nurs Outlook** 1992 Mar-Apr;40(2):94

INTERNSHIP AND RESIDENCY

Analysis of nurses' participation in pediatrics residents' education. Epps S, et al. **Acad Med** 1992 May;67(5):349
First-year residents' performances compared with their medical school class ranks as determined by three ranking systems. Loftus LS, et al. **Acad Med** 1992 May;67(5):319-23
Potential influences of residencies' health risk policies on their rankings by Ohio applicants. Painter AF, et al. **Acad Med** 1992 May;67(5):340-1
Comparing residents' and faculty's evaluations of anesthesia lectures at one school. Sivarajan M. **Acad Med** 1992 May; 67(5):348-9
Resident management of emergency department patients: is closer attending supervision needed? Sacchetti A, et al. **Ann Emerg Med** 1992 Jun;21(6):749-52
Development of a didactic curriculum in science related to internal medicine. Bennett JC. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1088-90
Integrating emerging disciplines. Benson JA Jr. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1106-10
Do we still need primary care tracks? Burke W, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1065-70
Roles of various organizations in internal medicine curriculum reform. Cohen JJ. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1111-5
Alternative pathways for training the general internist and the medical subspecialist. Earley LE. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1080-3
Residency reform: a perspective from the Association of Professors of Medicine. Fallon HJ. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1041
Simple modifications of the current curriculum to enhance educational experience. Fallon HJ. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1103-5
Relation of the internal medicine residency and the medical school curriculum. Federman DD. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1061-4
Teaching preventive medicine and health maintenance. Fletcher RH, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1094-8
Changing the curriculum for internal medicine residency training. Levey GS. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1046-50
Tinkering or real reform? The choice is ours. Nolan JP, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1042-5
Internal medicine practice in transition. Implications for curriculum changes. Nuckolls JG. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1051-4
Recruitment of minority physicians into careers in internal medicine. Potts JT Jr. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1099-102
The matrix of ambulatory education. Schuster BL. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1076-9
The accelerated internal medicine program at the University of Kentucky. Thompson JS, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1084-7
Ambulatory-based residency education: improving the congruence of teaching, learning, and patient care. Wartman SA, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1071-5
Training internists in procedural skills. Wigton RS. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1091-3
The relationship between physicians in training and pharmaceutical companies. A time for guidelines? [editorial; comment] Girard DE. **Arch Intern Med** 1992 May;152(5):920-1. Comment on: Arch Intern Med 1992 May;152(5):1009-13.
Impact of pharmaceutical company representatives on internal medicine residency programs. A survey of residency program directors [see comments] Lichstein PR, et al. **Arch Intern Med** 1992 May;152(5):1009-13. Comment in: Arch Intern Med 1992 May;152(5):920-1.
Preliminary assessment of a scientific curriculum in a surgical residency program. Safran DB, et al. **Arch Surg** 1992 May; 127(5):529-33; discussion 533-5
Cervical conization: cold knife and laser excision in residency training. Delmore J, et al. **Obstet Gynecol** 1992 Jun; 79(6):1016-9
Attitudes and education of pediatric house staff concerning breast-feeding. Freed GL, et al. **South Med J** 1992 May; 85(5):483-5
Recruiting physicians to rural practice. Suggestions for success. Riley K, et al. **West J Med** 1991 Nov;155(5):500-4

INTERPERSONAL RELATIONS

Confidants and companions: choices in later life. Connidis IA, et al. **J Gerontol** 1992 May;47(3):S115-22
The first empirical demonstration of transference in psychotherapy. Fried D, et al. **J Nerv Ment Dis** 1992 May; 180(5):326-31
A piece of my mind. The great wait. Lalikos JF. **JAMA** 1992 Jun 3;267(21):2971

INTERPROFESSIONAL RELATIONS

Analysis of nurses' participation in pediatrics residents' education. Epps S, et al. **Acad Med** 1992 May;67(5):349
Collaboration between nurses and physicians: no longer a choice. Fagin CM. **Acad Med** 1992 May;67(5):295-303 (24 ref.)
Collaborative planning between pediatricians and special educators. Purvis P, et al. **Pediatr Clin North Am** 1992 Jun; 39(3):451-69 (29 ref.)

INTERVERTEBRAL DISK

MRI and discography of annular tears and intervertebral disc degeneration. A prospective clinical comparison. Osti OL, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):431-5

INTERVERTEBRAL DISK CHEMOLYSIS

Complications of percutaneous laser nucleolysis [letter] Lavyne MH. **J Neurosurg** 1992 Jun;76(6):1041

INTERVERTEBRAL DISK DISPLACEMENT

Thoracic disk herniation. Wilson TA, et al. **Am Fam Physician** 1992 May;45(5):2162-8

INTERVIEW, PSYCHOLOGICAL

Reliability of video taped interviews with children suspected of being sexually abused. Wiseman MR, et al. **BMJ** 1992 Apr 25;304(6834):1089-91

INTERVIEWS

Article on HIV in Cuba criticized [letter] Santana S. **Am J Public Health** 1992 Jun;82(6):899-900

INTESTINAL ABSORPTION

Gut regulatory peptides and intestinal permeability in acute infantile gastroenteritis. Lawson GR, et al. **Arch Dis Child** 1992 Mar;67(3):272-6
Meal-stimulated canine jejunal ionic absorption. Effect of direct jejunal meal delivery and premeal intravenous hydration. Anthone GJ, et al. **Dig Dis Sci** 1992 Jun; 37(6):842-8
Bismuth absorption from the stomach and small intestine [letter] Menge H, et al. **Gastroenterology** 1992 Jun; 102(6):2192-3
Mucosal ouabain and Na+ inhibit active Rb+(K+) absorption in normal and sodium-depleted rat distal colon. Pandiyan V, et al. **Gastroenterology** 1992 Jun; 102(6):1846-53
High-affinity binding is essential for enhancement of intestinal Fe2+ and Ca2+ uptake by bile salts. Sanyal AJ, et al. **Gastroenterology** 1992 Jun;102(6):1997-2005
Ileal mucosal absorption of bile acid in man: validation of a miniature flux chamber technique. Hosie KB, et al. **Gut** 1992 Apr;33(4):490-6
Water and solute absorption from hypotonic glucose-electrolyte solutions in human jejunum. Hunt JB, et al. **Gut** 1992 Apr;33(4):479-83
Changes in intestinal absorption of nutrients and brush border glycoproteins after total parenteral nutrition in rats. Miura S, et al. **Gut** 1992 Apr;33(4):484-9
Correlation of intestinal lactulose permeability with exocrine pancreatic dysfunction. Mack DR, et al. **J Pediatr** 1992 May;120(5):696-701

INTESTINAL DISEASES, PARASITIC

Intensity of reinfection with Ascaris lumbricoides and its implications for parasite control. Hall A, et al. **Lancet** 1992 May 23;339(8804):1253-7

INTESTINAL FISTULA

Small bowel fistula secondary to endarteritis obliterans, complicating chemotherapy for small bowel lymphoma. Knowles S, et al. **Br J Radiol** 1992 Apr;65(772):349-50

INTESTINAL MUCOSA

Topical application of WR-2721 to prevent radiation-induced proctosigmoiditis. A phase I/II trial. Montana GS, et al. **Cancer** 1992 Jun 1;69(11):2826-30
Truncated and native insulinlike growth factor I enhance mucosal adaptation after jejunoileal resection. Vanderhoof JA, et al. **Gastroenterology** 1992 Jun;102(6):1949-56
Gliadin induced changes in the expression of MHC-class II antigens by human small intestinal epithelium. Organ culture studies with coeliac disease mucosa. Fais S, et al. **Gut** 1992 Apr;33(4):472-5
Changes in intestinal absorption of nutrients and brush border glycoproteins after total parenteral nutrition in rats. Miura S, et al. **Gut** 1992 Apr;33(4):484-9
Proliferation in human gastrointestinal epithelium using bromodeoxyuridine in vivo: data for different sites, proximity to a tumour, and polyposis coli. Potten CS, et al. **Gut** 1992 Apr;33(4):524-9
Immunoglobulin G (IgG), IgG1, and IgG2 determinations from endoscopic biopsy specimens in control, Crohn's disease, and ulcerative colitis subjects. Rüthlein J, et al. **Gut** 1992 Apr;33(4):507-12

INTESTINAL PERFORATION

Neonatal intestinal ischemia with bowel perforation: an in utero complication of maternal cocaine abuse. Hall TR, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1303-4
The prophylactic use of ranitidine in babies treated with dexamethasone [letter] Kelly EJ, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):471
Gastroduodenal perforation in preterm babies treated with dexamethasone for bronchopulmonary dysplasia [letter] Shimizu T, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):470-1

Multiple cytomegalovirus-related intestinal perforations in patients with acquired immunodeficiency syndrome. Report of two cases and review of the literature. Kyriazis AP, et al. **Arch Pathol Lab Med** 1992 May;116(5):495-9 (24 ref.)

INTESTINAL POLYPS

Mucin associated Tn and sialosyl-Tn antigen expression in colorectal polyps. Itzkowitz SH, et al. **Gut** 1992 Apr; 33(4):518-23

Adenomatous colonic polyps and colon cancer [letter] Askew AR. **Lancet** 1992 May 9;339(8802):1171

INTESTINAL PSEUDO-OBSTRUCTION

Pneumatosis cystoides intestinalis in intestinal pseudoobstruction. Resolution after therapy with metronidazole. Tak PP, et al. **Dig Dis Sci** 1992 Jun; 37(6):949-54

INTESTINE, SMALL

Disaccharidase activity in the small intestine of susceptible and resistant mice after primary and challenge infections with Giardia muris. Daniels CW, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):382-90

Extracranial giant cell arteritis restricted to the small bowel. Krant JD, et al. **Arthritis Rheum** 1992 May;35(5):603-4

Histamine inhibits 5-hydroxytryptamine release from the porcine small intestine: involvement of H3 receptors. Schwörer H, et al. **Gastroenterology** 1992 Jun; 102(6):1906-12

Intestinal phase of superior mesenteric artery blood flow in man. Sieber C, et al. **Gut** 1992 Apr;33(4):497-501

INTESTINES

Neonatal intestinal ischemia with bowel perforation: an in utero complication of maternal cocaine abuse. Hall TR, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1303-4

Dual and asynchronous deposition of laminin chains at the epithelial-mesenchymal interface in the gut. Simo P, et al. **Gastroenterology** 1992 Jun;102(6):1835-45

Increased collagen type III synthesis by fibroblasts isolated from strictures of patients with Crohn's disease. Stallmach A, et al. **Gastroenterology** 1992 Jun;102(6):1920-9

Prevalence of cystic fibrosis in fetuses with dilated bowel. Estroff JA, et al. **Radiology** 1992 Jun;183(3):677-80

Superior mesenteric vascular anatomy at US in patients with surgically proved malrotation of the midgut. Zerin JM, et al. **Radiology** 1992 Jun;183(3):693-4

INTRA-AORTIC BALLOON PUMPING

Coronary blood flow alternans: a unique examination of coronary physiology and influence of intraaortic balloon pumping. Kern MJ, et al. **Am Heart J** 1992 May; 123(5):1369-73

Effects of intraaortic balloon pumping on mitral flow dynamics in patients with coronary artery bypass operations. Shimamoto H, et al. **Am Heart J** 1992 May; 123(5):1229-36

INTRAOCULAR PRESSURE

The effect of intracamerally injected ethacrynic acid on intraocular pressure in patients with glaucoma. Melamed S, et al. **Am J Ophthalmol** 1992 May 15;113(5):508-12

Anterior ischemic optic neuropathy and intraocular pressure [letter] Katz B. **Arch Ophthalmol** 1992 May;110(5):596-7

Effect of flurbiprofen on the reduction of intraocular pressure after administration of 1% apraclonidine in patients with glaucoma [letter] Siegel MJ, et al. **Arch Ophthalmol** 1992 May;110(5):598-9

Effects of topical ethacrynic acid adducts on intraocular pressure in rabbits and monkeys. Tingey DP, et al. **Arch Ophthalmol** 1992 May;110(5):699-702

Increase of intraocular pressure during nasal CPAP [letter] Alvarez-Sala R, et al. **Chest** 1992 May;101(5):1477

Ocular complications of steroid use in pediatric patients--a lesson for gastroenterologists [editorial; comment] Goldman D. **Gastroenterology** 1992 Jun;102(6):2164-5. Comment on: Gastroenterology 1992 Jun;102(6):1957-61.

Corticosteroid treatment for inflammatory bowel disease in pediatric patients increases intraocular pressure [see comments] Tripathi RC, et al. **Gastroenterology** 1992 Jun; 102(6):1957-61. Comment in: Gastroenterology 1992 Jun;102(6):2164-5.

INTRAOPERATIVE COMPLICATIONS

Efficacy of intravenous propafenone in acute atrial fibrillation complicating open-heart surgery. Gentili C, et al. **Am Heart J** 1992 May;123(5):1225-8

The meaning of do-not-resuscitate during anesthesia [letter] Braunschweig R. **Anesthesiology** 1992 May;76(5):865

Adenosine for the cardioversion of supraventricular tachycardia during general anesthesia and open heart surgery. Stemp LI, et al. **Anesthesiology** 1992 May; 76(5):849-52

Mechanical circulatory support decreases neurologic complications in the treatment of traumatic injuries of the thoracic aorta. Higgins RS, et al. **Arch Surg** 1992 May; 127(5):516-9

Laparoscopic bile duct injuries. Risk factors, recognition, and repair. Rossi RL, et al. **Arch Surg** 1992 May;127(5):596-601; discussion 601-2

Laparoscopic cholecystectomy [letter] Macintyre IM, et al. **BMJ** 1992 Mar 21;304(6829):777

Fracture of the humeral shaft associated with total replacement arthroplasty of the shoulder. A case report. Bonutti PM, et al. **J Bone Joint Surg [Am]** 1992 Apr; 74(4):617-8

INTRAUTERINE DEVICES

Uterine devices and pelvic inflammatory disease [letter] Higgins SP, et al. **Lancet** 1992 May 23;339(8804):1306

Uterine devices and pelvic inflammatory disease [letter] Kessel E. **Lancet** 1992 May 23;339(8804):1306

Intrauterine release of levonorgestrel--a new way of adding progestogen in hormone replacement therapy. Andersson K, et al. **Obstet Gynecol** 1992 Jun;79(6):963-7

INTUBATION, INTRATRACHEAL

How do you use shallow-suction technique in children? Musser V. **Am J Nurs** 1992 May;92(5):79-80, 83

Easier fiberoptic intubations [letter] Marsh NJ. **Anesthesiology** 1992 May;76(5):860-1

Neuromuscular blockade in aeromedical airway management. Murphy-Macabobby M, et al. **Ann Emerg Med** 1992 Jun; 21(6):664-8

Acute respiratory compromise resulting from tracheal mucous impaction secondary to a transtracheal oxygen catheter. Roth BJ, et al. **Chest** 1992 May;101(5):1465-6

Pneumothorax due to ball-valve obstruction of an endotracheal tube in a mechanically ventilated patient. Russomanno JH, et al. **Chest** 1992 May;101(5):1444-5

Gastric colonization and pneumonia in intubated critically ill patients receiving stress ulcer prophylaxis: a randomized, controlled trial. Apte NM, et al. **Crit Care Med** 1992 May; 20(5):590-3

Continuous cardiac output measurement by transtracheal Doppler technique in a pediatric patient with septic shock. Jaimovich DG, et al. **Crit Care Med** 1992 May;20(5):707-10

Relative humidity, not absolute humidity, is of great importance when using a humidifier with a heating wire. Miyao H, et al. **Crit Care Med** 1992 May;20(5):674-9

Flow-volume relationships during spontaneous breathing through endotracheal tubes. Weissman C. **Crit Care Med** 1992 May;20(5):615-20

Nasal intubation in the presence of frontobasal fractures: a retrospective study. Bähr W, et al. **J Oral Maxillofac Surg** 1992 May;50(5):445-7

Fluctuations in cerebral oxygenation and blood volume during endotracheal suctioning in premature infants. Shah AR, et al. **J Pediatr** 1992 May;120(5):769-74

INTUSSUSCEPTION

Sonographic detection of the lead point in intussusception. Stringer MD, et al. **Arch Dis Child** 1992 Apr;67(4):529-30

Intussusception in infants [letter] Emberton M, et al. **BMJ** 1992 Apr 25;304(6834):1114

Intussusception in infants [letter] Jones PF. **BMJ** 1992 Apr 25;304(6834):1113-4

Childhood deaths from intussusception in England and Wales, 1984-9. Stringer MD, et al. **BMJ** 1992 Mar 21; 304(6829):737-9

Acute pancreatitis from intussusception of a gastric polyp in a patient with Gardner's syndrome. Herman LL, et al. **Dig Dis Sci** 1992 Jun;37(6):955-60

Pneumatic versus hydrostatic reduction of intussusception [editorial; comment] Markowitz RI, et al. **Radiology** 1992 Jun;183(3):623-4. Comment on: Radiology 1992 Jun;183(3):681-4.

Pneumatic reduction of intussusception: 5-year experience [see comments] Stein M, et al. **Radiology** 1992 Jun; 183(3):681-4. Comment in: Radiology 1992 Jun;183(3):623-4.

INVERSION (GENETICS)

A deletion/inversion rearrangement of the beta-globin gene cluster in a Turkish family with delta beta zero-thalassemia intermedia. Kulozik AE, et al. **Blood** 1992 May 1; 79(9):2455-9

IODINE RADIOISOTOPES

Efficacy of 131I ablation following thyroidectomy in patients with invasive follicular thyroid cancer. Davis NL, et al. **Am J Surg** 1992 May;163(5):472-5

IOHEXOL

Late adverse reactions to nonionic contrast media. Yoshikawa H. **Radiology** 1992 Jun;183(3):737-40

ION CHANNELS

Recombinant porin of Haemophilus influenzae type b. Coulton JW, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S188-91

ION PUMP

Ionic biology and ionic medicine in cardiac arrhythmias with particular reference to magnesium [editorial] Iseri LT, et al. **Am Heart J** 1992 May;123(5):1404-9

IOPAMIDOL

Role of low-osmolality contrast media in thromboembolic complications: scanning electron microscopy study. Casalini E. **Radiology** 1992 Jun;183(3):741-4

Late adverse reactions to nonionic contrast media. Yoshikawa H. **Radiology** 1992 Jun;183(3):737-40

IOXAGLIC ACID

Role of low-osmolality contrast media in thromboembolic complications: scanning electron microscopy study. Casalini E. **Radiology** 1992 Jun;183(3):741-4

IRIS

The iris tucking maneuver in cataract surgery for glaucoma patients with miotic pupils [letter] Johnstone MA. **Am J Ophthalmol** 1992 May 15;113(5):586-7

Mifepristone blocks specific glucocorticoid receptor binding in rabbit iris-ciliary body. Munden PM, et al. **Arch Ophthalmol** 1992 May;110(5):703-5

IRIS DISEASES

Pupillary capture of a flexible silicone posterior chamber intraocular lens [letter] Marcus DM, et al. **Arch Ophthalmol** 1992 May;110(5):609

IRITIS

Acute iritis associated with primary Sjögren's syndrome and high-titer anti-SS-A/Ro and anti-SS-B/La antibodies. Treatment with combination immunosuppressive therapy. Bridges AJ, et al. **Arthritis Rheum** 1992 May;35(5):560-3

IRON

Altered iron metabolism and the anemia of chronic disease: a role of immune activation [letter] Denz H, et al. **Blood** 1992 May 15;79(10):2797-8

Reduction of tissue iron stores and normalization of serum ferritin during treatment with the oral iron chelator L1 in thalassemia intermedia. Olivieri NF, et al. **Blood** 1992 May 15;79(10):2741-8

Measurements of iron status in patients with chronic hepatitis. Di Bisceglie AM, et al. **Gastroenterology** 1992 Jun; 102(6):2108-13

High-affinity binding is essential for enhancement of intestinal Fe2+ and Ca2+ uptake by bile salts. Sanyal AJ, et al. **Gastroenterology** 1992 Jun;102(6):1997-2005

Iron acquisition in Haemophilus influenzae: receptors for human transferrin. Schryvers AB, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S103-4 (19 ref.)

Deferoxamine-induced iron mobilization and redistribution of myocardial iron in cultured rat heart cells: studies of the chelatable iron pool by electron microscopy and Mössbauer spectroscopy. Shiloh H, et al. **J Lab Clin Med** 1992 Apr;119(4):428-36

Testing ironclad practices [letter] Crosby WH. **JAMA** 1992 May 27;267(20):2738-9

Dietary iron overload [letter] Bulterys M, et al. **N Engl J Med** 1992 Jun 18;326(25):1705; discussion 1705-6

Dietary iron overload [letter] Crosby WH. **N Engl J Med** 1992 Jun 18;326(25):1705; discussion 1705-6

IRON CHELATES

Reduction of tissue iron stores and normalization of serum ferritin during treatment with the oral iron chelator L1 in thalassemia intermedia. Olivieri NF, et al. **Blood** 1992 May 15;79(10):2741-8

ISCHEMIA

Neonatal intestinal ischemia with bowel perforation: an in utero complication of maternal cocaine abuse. Hall TR, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1303-4

Anterior ischemic optic neuropathy and intraocular pressure [letter] Katz B. **Arch Ophthalmol** 1992 May;110(5):596-7

Mechanical circulatory support decreases neurologic complications in the treatment of traumatic injuries of the thoracic aorta. Higgins RS, et al. **Arch Surg** 1992 May; 127(5):516-9

A construction worker with a digital eschar. Pepe J. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):120

Neurogenic intermittent claudication associated with aortic steal from the anterior spinal artery complicating coarctation of the aorta. Kendall BE, et al. **J Neurosurg** 1972 Jul;37(1):89-94

Myocutaneous flap ischemia: flow dynamics following venous and arterial obstruction. Hjortdal VE, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1083-91

Cyclophosphamide-induced neutropenia: effect on postischemic skin-flap survival. Lee C, et al.

Plast Reconstr Surg 1992 Jun;89(6):1092–7

ISLAM

The fast of Ramadan [letter] McHardy DA, et al. **BMJ** 1992 Apr 25;304(6834):1114

ISLETS OF LANGERHANS

Islet cell allotransplantation in diabetic patients. Histologic findings in four adults simultaneously receiving kidney or liver transplants. Sever CE, et al. **Am J Pathol** 1992 May; 140(5):1255–60

Colocalization of GLUT2 glucose transporter, sodium/glucose cotransporter, and gamma-glutamyl transpeptidase in rat kidney with double-peroxidase immunocytochemistry. Cramer SC, et al. **Diabetes** 1992 Jun;41(6):766–70

Relative hypersecretion of amylin to insulin from rat pancreas after neonatal STZ treatment. Inoue K, et al. **Diabetes** 1992 Jun;41(6):723–7

Stimulus-secretion coupling in beta-cells of transplantable human islets of Langerhans. Evidence for a critical role for Ca2+ entry. Misler S, et al. **Diabetes** 1992 Jun; 41(6):662–70

Interleukin-1 beta increases the activity of superoxide dismutase in rat pancreatic islets. Borg LA, et al. **Endocrinology** 1992 May;130(5):2851–7

Enzymic and metabolic anomalies in islets of diabetic rats: relationship to B cell mass. Giroix MH, et al. **Endocrinology** 1992 May;130(5):2634–40

A continuous 48-hour glucose infusion in rats causes both an acute and a persistent redistribution of the blood flow within the pancreas. Styrud J, et al. **Endocrinology** 1992 May;130(5):2692–6

Effect of prolonged in vivo glucose infusion on insulin secretion in rats with previous glucose intolerance. Thibault C, et al. **Endocrinology** 1992 May;130(5):2521–7

Free radicals as mediators of pancreatic islet beta-cell injury in autoimmune diabetes [editorial; comment] Rabinovitch A. **J Lab Clin Med** 1992 May;119(5):455–6 (18 ref.). Comment on: J Lab Clin Med 1992 May;119(5):503–7.

ISLETS OF LANGERHANS TRANSPLANTATION

Islet cell allotransplantation in diabetic patients. Histologic findings in four adults simultaneously receiving kidney or liver transplants. Sever CE, et al. **Am J Pathol** 1992 May; 140(5):1255–60

Stimulus-secretion coupling in beta-cells of transplantable human islets of Langerhans. Evidence for a critical role for Ca2+ entry. Misler S, et al. **Diabetes** 1992 Jun; 41(6):662–70

Promotion of pancreatic islet allograft survival by intrathymic transplantation of bone marrow. Posselt AM, et al. **Diabetes** 1992 Jun;41(6):771–5

ISOANTIBODIES

Thrombocytopenia caused by passive transfusion of anti-glycoprotein Ia/IIa alloantibody (anti-HPA-5b). Warkentin TE, et al. **Blood** 1992 May 1;79(9):2480–4

ISOFLURANE

Halothane, enflurane, and isoflurane stimulate calcium leakage from rabbit sarcoplasmic reticulum. Blanck TJ, et al. **Anesthesiology** 1992 May;76(5):813–21

Direct comparative effects of isoflurane and desflurane in isolated guinea pig hearts. Boban M, et al. **Anesthesiology** 1992 May;76(5):775–80

No evidence of classical conditioning of electrodermal responses during anesthesia. Ghoneim MM, et al. **Anesthesiology** 1992 May;76(5):682–8

The effect of desflurane and isoflurane on cerebrospinal fluid pressure in humans with supratentorial mass lesions. Muzzi DA, et al. **Anesthesiology** 1992 May;76(5):720–4

Thermoregulatory vasoconstriction during isoflurane anesthesia minimally decreases cutaneous heat loss. Sessler DI, et al. **Anesthesiology** 1992 May;76(5):670–5

Dose-dependent effects of isoflurane on the CO2 responses of expiratory medullary neurons and the phrenic nerve activities in dogs. Stuth EA, et al. **Anesthesiology** 1992 May; 76(5):763–74

A comparison of cerebral ischemic flow thresholds during halothane/N2O and isoflurane/N2O anesthesia in rats. Verhaegen MJ, et al. **Anesthesiology** 1992 May;76(5):743–54

General anesthesia and exhaled breath hydrogen peroxide. Wilson WC, et al. **Anesthesiology** 1992 May;76(5):703–10

ISOMERASES

Protein disulfide isomerase activity is released by activated platelets. Chen K, et al. **Blood** 1992 May 1;79(9):2226–8

ISOMETRIC CONTRACTION

Long-term stability of hand-held dynamometric measurements in children who have myelomeningocele. Effgen SK, et al. **Phys Ther** 1992 Jun;72(6):458–65

ISONIAZID

Perspective: preventive isoniazid therapy and the liver. Israel HL, et al. **Chest** 1992 May;101(5):1298–301

Isoniazid overdose. Successful treatment with pyridoxine and hemodialysis. Cash JM, et al. **West J Med** 1991 Dec; 155(6):644–6

N-ISOPROPYLATROPINE

Bronchodilators for treatment of mild bronchiolitis: a factorial randomised trial. Wang EE, et al. **Arch Dis Child** 1992 Mar;67(3):289–93

ISOPROTERENOL

Effect of direct, reflex and exercise-provoked increases in sympathetic tone on idiopathic ventricular tachycardia. Kienzle MG, et al. **Am J Cardiol** 1992 Jun 1;69(17):1433–8

Reproducibility of isoproterenol tilt-table tests in patients with syncope. Sheldon R, et al. **Am J Cardiol** 1992 May 15;69(16):1300–5

Profound, reversible, myocardial depression in acute asthma treated with high-dose catecholamines. Raper R, et al. **Crit Care Med** 1992 May;20(5):710–2

ISOQUINOLINES

Efficacy and safety of quinapril in the elderly hypertensive patient. Forette B, et al. **Am Heart J** 1992 May; 123(5):1426–32

Does blood pressure reduction necessarily compromise cardiac function or renal hemodynamics? Effects of the angiotensin-converting enzyme inhibitor quinapril. Kjeldsen SE, et al. **Am Heart J** 1992 May;123(5):1433–8

Can an angiotensin-converting enzyme inhibitor with a short half-life effectively lower blood pressure for 24 hours? Palatini P. **Am Heart J** 1992 May;123(5):1421–5

ISOSORBIDE DINITRATE

Efficacy of a single dose of slow-release isosorbide dinitrate in the treatment of silent or painful myocardial ischemia in stable angina pectoris. Dubiel JP, et al. **Am J Cardiol** 1992 May 1;69(14):1156–60

IVERMECTIN

Kinetics of circulating human IgG4 after diethylcarbamazine and ivermectin treatment of bancroftian filariasis. Wamae CN, et al. **J Infect Dis** 1992 Jun;165(6):1158–60

JAUNDICE, NEONATAL

Jaundice in healthy, term neonates: do we need new action levels or new approaches? [comment] Brown AK, et al. **Pediatrics** 1992 May;89(5 Pt 1):827–9. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

Hyperbilirubinemia: should we adopt a new standard of care? [comment] Cashore WJ. **Pediatrics** 1992 May;89(5 Pt 1):824–6. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

Management of jaundice in the well baby [comment] Gartner LM. **Pediatrics** 1992 May;89(5 Pt 1):826–7. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

Yet another expert opinion on bilirubin toxicity![comment] Johnson L. **Pediatrics** 1992 May;89(5 Pt 1):829–31. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

'New' bilirubin recommendations questioned [comment] Merenstein GB. **Pediatrics** 1992 May;89(5 Pt 1):822–3. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

Response to commentaries re: evaluation and treatment of jaundice in the term newborn: a kinder, gentler approach. Newman TB, et al. **Pediatrics** 1992 May;89(5 Pt 1):831–3

Evaluation and treatment of jaundice in the term newborn: a kinder, gentler approach [see comments] Newman TB, et al. **Pediatrics** 1992 May;89(5 Pt 1):809–18 (89 ref.). Comment in: Pediatrics 1992 May;89(5 Pt 1):819–21. Comment in: Pediatrics 1992 May;89(5 Pt 1):821–2. Comment in: Pediatrics 1992 May;89(5 Pt 1):822–3. Comment in: Pediatrics 1992 May;89(5 Pt 1):823–4. Comment in: Pediatrics 1992 May;89(5 Pt 1):824–6. Comment in: Pediatrics 1992 May;89(5 Pt 1):826–7. Comment in: Pediatrics 1992 May;89(5 Pt 1):827–9. Comment in: Pediatrics 1992 May;89(5 Pt 1):829–31.

In search of a 'gold standard' for bilirubin toxicity [comment] Poland RL. **Pediatrics** 1992 May;89(5 Pt 1):823–4. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

Bilirubin toxicity: the problem was solved a generation ago [comment] Valaes T. **Pediatrics** 1992 May;89(5 Pt 1):819–21 . Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

Bilirubin recommendations present problems: new guidelines simplistic and untested [comment] Wennberg RP. **Pediatrics** 1992 May;89(5 Pt 1):821–2. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

JAW

Orthognathic surgery in patients with Crohn's disease: a review of the pathophysiology and perioperative management. Wilson GW, et al. **J Oral Maxillofac Surg** 1992 May;50(5):502–5 (23 ref.)

JAW, EDENTULOUS

Simultaneous split-thickness skin grafting and placement of endosteal implants in the edentulous mandible: a preliminary report. Hughes WG, et al. **J Oral Maxillofac Surg** 1992 May;50(5):448–51

JEJUNUM

Laparoscopy in the management of pancreatic cancer: endoscopic cholecystojejunostomy for advanced disease. Shimi S, et al. **Br J Surg** 1992 Apr;79(4):317–9

Meal-stimulated canine jejunal ionic absorption. Effect of direct jejunal meal delivery and premeal intravenous hydration. Anthone GJ, et al. **Dig Dis Sci** 1992 Jun; 37(6):842–8

Effects of starvation and refeeding on jejunal disaccharidase activity. Holt PR, et al. **Dig Dis Sci** 1992 Jun;37(6):827–32

Expression of prolactin (PRL) receptor gene and PRL-binding sites in rabbit intestinal epithelial cells. Dusanter-Fourt I, et al. **Endocrinology** 1992 May; 130(5):2877–82

Jejunal toxin inactivation regulates susceptibility of the immature rat to STa. Cohen MB, et al. **Gastroenterology** 1992 Jun;102(6):1988–96

Truncated and native insulinlike growth factor I enhance mucosal adaptation after jejunoileal resection. Vanderhoof JA, et al. **Gastroenterology** 1992 Jun;102(6):1949–56

Gliadin induced changes in the expression of MHC-class II antigens by human small intestinal epithelium. Organ culture studies with coeliac disease mucosa. Fais S, et al. **Gut** 1992 Apr;33(4):472–5

Water and solute absorption from hypotonic glucose-electrolyte solutions in human jejunum. Hunt JB, et al. **Gut** 1992 Apr;33(4):479–83

Jejunal brush-border folate hydrolase. A novel enzyme. Halsted CH. **West J Med** 1991 Dec;155(6):605–9

JOB DESCRIPTION

Manager responsibilities in community agencies and hospitals. Dienemann J, et al. **J Nurs Adm** 1992 May;22(5):40–5

Nursing's identity crisis [letter] Savage J. **Lancet** 1992 May 30;339(8805):1361

JOB SATISFACTION

The richness of oncology nursing. Meyer C. **Am J Nurs** 1992 May;92(5):71–4, 76, 78

Experiences of women clerical workers in patient care areas. Hall JM, et al. **J Nurs Adm** 1992 May;22(5):11–7

JOGGING

Exercise-associated tinnitus and light-headedness. Appenzeller O. **JAMA** 1992 May 20;267(19):2669

JOINT COMMISSION ON ACCREDITATION OF HEALTHCARE ORGANIZATIONS

CEOs: evolving JCAHO surveys merit high marks. Johnsson J. **Hospitals** 1992 May 5;66(9):84

JOINT DEFORMITIES, ACQUIRED

Proximal osteotomy of the tibia for the treatment of genu recurvatum in adults. Moroni A, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):577–86

JOINT DISEASES

Corticosteroid injection of the sacroiliac joint in patients with seronegative spondylarthropathy. Maugars Y, et al. **Arthritis Rheum** 1992 May;35(5):564–8

JOINT PROSTHESIS

Joint replacement, dental surgery, and antibiotic prophylaxis. Grant A, et al. **BMJ** 1992 Apr 11;304(6832):959

Fracture of the humeral shaft associated with total replacement arthroplasty of the shoulder. A case report. Bonutti PM, et al. **J Bone Joint Surg [Am]** 1992 Apr; 74(4):617–8

Arthroplasty of the first metatarsophalangeal joint with a double-stem silicone implant. Results in patients who have degenerative joint disease failure of previous operations, or rheumatoid arthritis. Cracchiolo A 3d, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):552–63

The efficacy of suction drains after routine total joint arthroplasty [letter] Dust W. **J Bone Joint Surg [Am]** 1992 Apr;74(4):632

The double-stemmed silicone-rubber implant for rheumatoid arthritis of the first metatarsophalangeal joint. Long-term results. Moeckel BH, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):564–70

Semiconstrained arthroplasty for the treatment of rheumatoid arthritis of the elbow. Morrey BF, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):479–90

Antibiotics during dental surgery after joint replacement [letter] Martin MV, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):476

JOSAMYCIN

Possible interaction between cyclosporine and josamycin: a description of three cases. Azanza JR, et al. **Clin Pharmacol Ther** 1992 May;51(5):572–5

JUDGMENT

Controlled trial using computerized feedback to improve physicians' diagnostic judgments. Poses RM, et al. **Acad Med** 1992 May;67(5):345–7

JURISPRUDENCE

Image of perfection once the goal—now some women just seek damages [news] Goldsmith MF. **JAMA** 1992 May 13; 267(18):2439–42

JUVENILE DELINQUENCY

A note on racial bias in the admission of children and adolescents to state mental health facilities versus correctional facilities in New York. Kaplan SL, et al. **Am J Psychiatry** 1992 Jun;149(6):768–72

KALLIKREIN

In vivo catabolism of human kallikrein-binding protein and its complex with tissue kallikrein. Xiong W, et al. **J Lab Clin Med** 1992 May;119(5):514–21

KANAMYCIN

Quantitative relationships of the interaction between sound and kanamycin. Brummett RE, et al. **Arch Otolaryngol Head Neck Surg** 1992 May; 118(5):498–500

KELOID

Growth factors and racial differences in severity of hypertension and renal diseases. Dustan HP. **Lancet** 1992 May 30;339(8805):1339–40

KERATIN

A novel monoclonal antibody to cytokeratin 18 with reactivity toward lung squamous cell carcinomas and adenocarcinomas of various sites. Chin NW, et al. **Am J Pathol** 1992 May;140(5):1061–9

KERATINOCYTES

Treatment of leg ulcers with cryopreserved allogeneic cultured epithelium. A multicenter study. De Luca M, et al. **Arch Dermatol** 1992 May;128(5):633–8

KERATITIS

Fuchs' superficial marginal keratitis. Bierly JR, et al. **Am J Ophthalmol** 1992 May 15;113(5):541–5

KERATOACANTHOMA

Keratoacanthomas: human papillomavirus associated? [letter] Höpfl RM, et al. **Arch Dermatol** 1992 Apr;128(4):563–4

KERATOCONJUNCTIVITIS

Corneal and conjunctival toxicity with low-dose cytosine arabinoside [letter] Barletta JP, et al. **Am J Ophthalmol** 1992 May 15;113(5):587–8

The use of prophylactic eye drops during high-dose cytosine arabinoside therapy [letter] Gococo KO, et al. **Cancer** 1992 Jun 1;69(11):2866–7

KERATOCONJUNCTIVITIS SICCA

Glued-on, rigid gas-permeable contact lens for severe radiation-induced keratitis. Ingraham HJ, et al. **Am J Ophthalmol** 1992 May 15;113(5):538–40

KERATOSIS

Malignant transformation from actinic keratoses to squamous cell carcinomas [letter] Mostow EN, et al. **Arch Dermatol** 1992 Apr;128(4):560–1

KERNICTERUS

Jaundice in healthy, term neonates: do we need new action levels or new approaches? [comment] Brown AK, et al. **Pediatrics** 1992 May;89(5 Pt 1):827–9. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

Management of jaundice in the well baby [comment] Gartner LM. **Pediatrics** 1992 May;89(5 Pt 1):826–7. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

Yet another expert opinion on bilirubin toxicity![comment] Johnson L. **Pediatrics** 1992 May;89(5 Pt 1):829–31. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

'New' bilirubin recommendations questioned [comment] Merenstein GB. **Pediatrics** 1992 May;89(5 Pt 1):822–3. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

Evaluation and treatment of jaundice in the term newborn: a kinder, gentler approach [see comments] Newman TB, et al. **Pediatrics** 1992 May;89(5 Pt 1):809–18 (89 ref.). Comment in: Pediatrics 1992 May;89(5 Pt 1):819–21. Comment in: Pediatrics 1992 May;89(5 Pt 1):821–2. Comment in: Pediatrics 1992 May;89(5 Pt 1):822–3. Comment in: Pediatrics 1992 May;89(5 Pt 1):823–4. Comment in: Pediatrics 1992 May;89(5 Pt 1):824–6. Comment in: Pediatrics 1992 May;89(5 Pt 1):826–7. Comment in: Pediatrics 1992 May;89(5 Pt 1):827–9. Comment in: Pediatrics 1992 May;89(5 Pt 1):829–31.

Response to commentaries re: evaluation and treatment of jaundice in the term newborn: a kinder, gentler approach. Newman TB, et al. **Pediatrics** 1992 May;89(5 Pt 1):831–3

In search of a 'gold standard' for bilirubin toxicity [comment] Poland RL. **Pediatrics** 1992 May;89(5 Pt 1):823–4. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

Bilirubin toxicity: the problem was solved a generation ago [comment] Valaes T. **Pediatrics** 1992 May;89(5 Pt 1):819–21 . Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

Bilirubin recommendations present problems: new guidelines simplistic and untested [comment] Wennberg RP. **Pediatrics** 1992 May;89(5 Pt 1):821–2. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.

KEROSINE

Kerosene abuse by inhalation and ingestion [letter] Das PS, et al. **Am J Psychiatry** 1992 May;149(5):710

KETAMINE

Ketamine decreases plasma catecholamines and improves outcome from incomplete cerebral ischemia in rats. Hoffman WE, et al. **Anesthesiology** 1992 May;76(5):755–62

KIDNEY

Does blood pressure reduction necessarily compromise cardiac function or renal hemodynamics? Effects of the angiotensin-converting enzyme inhibitor quinapril. Kjeldsen SE, et al. **Am Heart J** 1992 May;123(5):1433–8

Blood pressure, angiotensin-converting enzyme (ACE) inhibitors, and the kidney. MacGregor GA. **Am J Med** 1992 Apr 27;92(4B):20S–27S (33 ref.)

Single-dose pharmacokinetics of lomefloxacin in patients with normal and impaired renal function. Nilsen OG, et al. **Am J Med** 1992 Apr 6;92(4A):38S–40S

Renal hemodynamics and urinary concentrating capacity in protein deprivation: role of antidiuretic hormone. Fernández-Repollet E, et al. **Am J Med Sci** 1992 May; 303(5):301–7

Immunochemical analysis of human kidney reticulin. Fleischmajer R, et al. **Am J Pathol** 1992 May; 140(5):1225–35

Role of renal Na+,K(+)-ATPase in the regulation of sodium excretion under normal conditions and in acute congestive heart failure. Lloyd MA, et al. **Circulation** 1992 May;85(5):1912–7

Colocalization of GLUT2 glucose transporter, sodium/glucose cotransporter, and gamma-glutamyl transpeptidase in rat kidney with double-peroxidase immunocytochemistry. Cramer SC, et al. **Diabetes** 1992 Jun;41(6):766–70

Cell and matrix components of the glomerular mesangium in type I diabetes. Steffes MW, et al. **Diabetes** 1992 Jun; 41(6):679–84

Effect of a growth hormone-releasing factor antagonist on compensatory renal growth, insulin-like growth factor-I (IGF-I), and IGF-I receptor gene expression after unilateral nephrectomy in immature rats. Mulroney SE, et al. **Endocrinology** 1992 May;130(5):2697–702

Production of 1,25-dihydroxyvitamin D3 and 24,25-dihydroxyvitamin D3 by growth zone and resting zone chondrocytes is dependent on cell maturation and is regulated by hormones and growth factors. Schwartz Z, et al. **Endocrinology** 1992 May;130(5):2495–504

Effect of growth hormone treatment on serum creatinine concentration in patients with cystinosis and chronic renal disease. Andersson HC, et al. **J Pediatr** 1992 May; 120(5):716–20

Treatment of CMV retinitis [letter] Deray G, et al. **N Engl J Med** 1992 Jun 18;326(25):1702

KIDNEY CONCENTRATING ABILITY

Renal hemodynamics and urinary concentrating capacity in protein deprivation: role of antidiuretic hormone. Fernández-Repollet E, et al. **Am J Med Sci** 1992 May; 303(5):301–7

KIDNEY DISEASES

Single-dose pharmacokinetics of lomefloxacin in patients with normal and impaired renal function. Nilsen OG, et al. **Am J Med** 1992 Apr 6;92(4A):38S–40S

Pseudallescheria boydii infection in the acquired immunodeficiency syndrome. Scherr GR, et al. **Arch Pathol Lab Med** 1992 May;116(5):535–6

Estimating energy requirements for children with renal disease: a comparison of methods. Shapiro AC, et al. **J Am Diet Assoc** 1992 May;92(5):571–3

An emerging role for endothelin in renal disease [editorial; comment] Shultz PJ. **J Lab Clin Med** 1992 May; 119(5):448–9 (14 ref.). Comment on: J Lab Clin Med 1992 May;119(5):477–84.

Risk factors for cyclosporine-induced nephropathy in patients with autoimmune diseases. International Kidney Biopsy Registry of Cyclosporine in Autoimmune Diseases [see comments] Feutren G, et al. **N Engl J Med** 1992 Jun 18;326(25):1654–60. Comment in: N Engl J Med 1992 Jun 18;326(25):1693–5.

Renal dysfunction in hepatic disease: early identification with renal duplex Doppler US in patients who undergo liver transplantation. Platt JF, et al. **Radiology** 1992 Jun; 183(3):801–6

Bilateral spontaneous renal hemorrhage due to polyarteritis nodosa. Presti JC Jr, et al. **West J Med** 1991 Nov; 155(5):527–8

KIDNEY FAILURE, ACUTE

Acute renal failure and glomerulopathy caused by nonsteroidal anti-inflammatory drugs. Shankel SW, et al. **Arch Intern Med** 1992 May;152(5):986–90

Gentamicin clearance during continuous arteriovenous hemodiafiltration. Ernest D, et al. **Crit Care Med** 1992 May; 20(5):586–9

Insidious renal failure. Faber MD, et al. **Hosp Pract (Off Ed)** 1992 May 15;27(5):159–64, 169, 173–6

Effect of lysine on hemolysis-induced kidney damage [see comments] Cheng TS, et al. **J Lab Clin Med** 1992 May; 119(5):496–502. Comment in: J Lab Clin Med 1992 May;119(5):452–4.

Pigment-associated acute renal failure: is the water clearer 50 years later? [editorial; comment] Venuto RC. **J Lab Clin Med** 1992 May;119(5):452–4 (23 ref.). Comment on: J Lab Clin Med 1992 May;119(5):496–502.

KIDNEY FAILURE, CHRONIC

New insights and approaches to reduce end-organ damage in the treatment of hypertension: subsets of hypertension approach. Houston MC. **Am Heart J** 1992 May; 123(5):1337–67 (261 ref.)

Influence of renal function on the pharmacokinetics of lomefloxacin compared with other fluoroquinolones. Blum RA. **Am J Med** 1992 Apr 6;92(4A):18S–21S

Aluminum absorption and excretion following sucralfate therapy in chronic renal insufficiency. Burgess E, et al. **Am J Med** 1992 May;92(5):471–5

Microalbuminuria: a risk factor for vascular and renal complications of hypertension. Kaplan NM. **Am J Med** 1992 Apr 27;92(4B):8S–12S (27 ref.)

Low protein diets in chronic renal insufficiency [letter] Walker JD. **BMJ** 1992 Apr 11;304(6832):983

Alprazolam in end-stage renal disease. II. Pharmacodynamics. Schmith VD, et al. **Clin Pharmacol Ther** 1992 May;51(5):533–40

Effects of folate and zinc supplementation on patients undergoing chronic hemodialysis. Reid DJ, et al. **J Am Diet Assoc** 1992 May;92(5):574–9

Effect of growth hormone treatment on serum creatinine concentration in patients with cystinosis and chronic renal disease. Andersson HC, et al. **J Pediatr** 1992 May; 120(5):716–20

Anemia of renal failure. Use of erythropoietin. Humphries JE. **Med Clin North Am** 1992 May;76(3):711–25 (59 ref.)

KIDNEY GLOMERULUS

Renal protective effect of angiotensin-converting enzyme inhibition in aging rats. Zoja C, et al. **Am J Med** 1992 Apr 27;92(4B):60S–63S

KIDNEY NEOPLASMS

Multiple hamartoma syndrome (Cowden's disease) associated with renal cell carcinoma and primary neuroendocrine carcinoma of the skin (Merkel cell carcinoma). Haibach H, et al. **Am J Clin Pathol** 1992 May;97(5):705–12

Bromodeoxyuridine and deoxyribonucleic acid bivariate analysis in human renal cell carcinoma. Does flow cytometric determination predict malignant potential or prognosis of patients with renal cell carcinoma? Tachibana M, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S38–47

Expression of the 11p13 Wilms' tumor gene, WT1, correlates with histologic category of Wilms' tumor. Gerald WL, et al. **Am J Pathol** 1992 May;140(5):1031–7

A case of malignant hypertension. Williams PH, et al. **Br J Radiol** 1992 Apr;65(772):351–2

Preoperative care of infants with nephroblastoma. The International Society of Pediatric Oncology 6 experience. Coppes MJ, et al. **Cancer** 1992 Jun 1;69(11):2721–5

Spinal cord compression in widely metastatic Wilms' tumor. Paraplegia in two children with anaplastic Wilms' tumor. Ebb DH, et al. **Cancer** 1992 Jun 1;69(11):2726–30

Metastatic renal cell carcinoma presenting as a breast mass. Lesho EP. **Postgrad Med** 1992 May 15;91(7):145–6

KIDNEY, POLYCYSTIC, AUTOSOMAL DOMINANT

Autosomal dominant polycystic kidney disease. Report of a Meeting of Physicians and Scientists, University College and Middlesex School of Medicine, London [clinical

conference] **Lancet** 1992 May 9;339(8802):1146–9
Routine examination of children at risk of autosomal dominant polycystic kidney disease [letter] Zerres K, et al. **Lancet** 1992 May 30;339(8805):1356–7

KIDNEY TRANSPLANTATION

Recurrent Wegener's granulomatosis [letter] Lowance DC, et al. **Am J Med** 1992 May;92(5):573–5
Islet cell allotransplantation in diabetic patients. Histologic findings in four adults simultaneously receiving kidney or liver transplants. Sever CE, et al. **Am J Pathol** 1992 May; 140(5):1255–60
A Nobel Award to Joseph E. Murray, MD: some historical perspectives. Moore FD. **Arch Surg** 1992 May; 127(5):627–32
Combined kidney and pancreas transplantation. A 3-year experience. Shaffer D, et al. **Arch Surg** 1992 May; 127(5):574–8
Growth rate in children receiving alternate-day corticosteroid treatment after kidney transplantation. Broyer M, et al. **J Pediatr** 1992 May;120(5):721–5
Papillomaviruses, p53, and cervical cancer [letter] McGregor JM, et al. **Lancet** 1992 May 30;339(8805):1351
Thromboembolic complications and dose of monoclonal OKT3 antibody [letter] Raasveld MH, et al. **Lancet** 1992 May 30;339(8805):1363–4
Transplantation of kidneys from a donor with carbon monoxide poisoning [letter] Hébert MJ, et al. **N Engl J Med** 1992 Jun 4;326(23):1571

KIDNEY TUBULES

Potential role of the renal tubule in fixing the level of plasma sulfoconjugated catecholamines in the dog. Cuche JL, et al. **J Lab Clin Med** 1992 Apr;119(4):391–6

KILLER CELLS, LYMPHOKINE-ACTIVATED

Regulation of lymphokine-activated killer cell induction by human recombinant IL-1 receptor antagonist. Obligate paracrine pathway of IL-1 during lymphokine-activated killer cell induction. Fujiwara T, et al. **J Immunol** 1992 May 1;148(9):2941–6
A member of the tetra spans transmembrane protein superfamily is recognized by a monoclonal antibody raised against an HLA class I-deficient, lymphokine-activated killer-susceptible, B lymphocyte line. Cloning and preliminary functional studies. Gil ML, et al. **J Immunol** 1992 May 1;148(9):2826–33

KILLER CELLS, NATURAL

Abnormal diurnal variation in circulating natural killer cell phenotypes and cytotoxic activity in major depression. Petitto JM, et al. **Am J Psychiatry** 1992 May;149(5):694–6
Circulating natural killer cell phenotypes in men and women with major depression. Relation to cytotoxic activity and severity of depression. Evans DL, et al. **Arch Gen Psychiatry** 1992 May;49(5):388–95
Functional heterogeneity between NKR-P1bright/Lycopersicon esculentum lectin (L.E.)bright and NKR-P1bright/L.E.dim subpopulations of rat natural killer cells. Chambers WH, et al. **J Immunol** 1992 Jun 1;148(11):3658–65
Donor-type activated natural killer cells promote marrow engraftment and B cell development during allogeneic bone marrow transplantation. Murphy WJ, et al. **J Immunol** 1992 May 1;148(9):2953–60
Apparent ineffectiveness of natural killer cells vis-à-vis retrovirus-infected targets. Zheng ZY, et al. **J Immunol** 1992 Jun 1;148(11):3679–85
Sensitivity of human glioma and brain cells to natural killer cell lysis. Effects of serum concentration, epidermal growth factor, and time in culture. Myers RL, et al. **J Neurosurg** 1992 Jun;76(6):986–90

KNEE INJURIES

Isolated anterolateral proximal fibular head dislocation. Love JN. **Ann Emerg Med** 1992 Jun;21(6):757–9
The natural history of the meniscus in anterior cruciate insufficiency. Arthroscopic analysis. Irvine GB, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):403–5
Three-dimensional gradient-echo MR imaging of the knee: comparison with arthroscopy in 100 patients. Heron CW, et al. **Radiology** 1992 Jun;183(3):839–44
Occult fracture patterns of the knee associated with anterior cruciate ligament tears: assessment with MR imaging. Kaplan PA, et al. **Radiology** 1992 Jun;183(3):835–8

KNEE JOINT

Reduction of joint pain in patients with knee osteoarthritis who have received monthly telephone calls from lay personnel and whose medical treatment regimens have remained stable. René J, et al. **Arthritis Rheum** 1992 May; 35(5):511–5
Proximal osteotomy of the tibia for the treatment of genu recurvatum in adults. Moroni A, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):577–86

KNEE PROSTHESIS

Primary knee arthroplasty for distal femoral fractures in elderly patients. Bell KM, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):400–2
Patellotibial impingement in Kinemax stabilised total knee replacement. Grigoris PH, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):472–3
Allograft reconstruction in total knee arthroplasty. Stockley I, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):393–7

KNOWLEDGE, ATTITUDES, PRACTICE

Knowledge and beliefs about malaria on the Pacific coastal plain of Guatemala. Ruebush TK 2d, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):451–9
The impact of human immunodeficiency virus serostatus on reproductive decisions of women. Sunderland A, et al. **Obstet Gynecol** 1992 Jun;79(6):1027–31
Changes in acquired immunodeficiency syndrome-related risk behavior after adolescence: relationships to knowledge and experience concerning human immunodeficiency virus infection. Stiffman AR, et al. **Pediatrics** 1992 May;89(5 Pt 1):950–6
Smoking cessation attitudes, practices, and policies among California primary care physicians [letter] Young RL, et al. **West J Med** 1991 Nov;155(5):548–9

KUPFFER CELLS

Role of Kupffer cells in developing streptococcal cell wall granulomas. Streptococcal cell wall induction of inflammatory cytokines and mediators. Manthey CL, et al. **Am J Pathol** 1992 May;140(5):1205–14

KVEIM TEST

Positive Kveim test in patients with coexisting sarcoidosis and human immunodeficiency virus infection. Amin DN, et al. **Chest** 1992 May;101(5):1454–6

KYPHOSIS

Osteogenesis imperfecta. Radiographic classification, natural history, and treatment of spinal deformities. Hanscom DA, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):598–616
Incidence of common postural abnormalities in the cervical, shoulder, and thoracic regions and their association with pain in two age groups of healthy subjects. Griegel-Morris P, et al. **Phys Ther** 1992 Jun;72(6):425–31

LABOR

Insufficient remodelling of the uterine connective tissue in women with protracted labour [letter] Gee H, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):349–50
Intrapartum clinical, sonographic, and parous patients' estimates of newborn birth weight. Chauhan SP, et al. **Obstet Gynecol** 1992 Jun;79(6):956–8
The fetal sound environment during vibroacoustic stimulation in labor: effect on fetal heart rate response. Gagnon R, et al. **Obstet Gynecol** 1992 Jun;79(6):950–5

LABOR, INDUCED

Induction of labor as compared with serial antenatal monitoring in post-term pregnancy. A randomized controlled trial. The Canadian Multicenter Post-term Pregnancy Trial Group [see comments] Hannah ME, et al. **N Engl J Med** 1992 Jun 11;326(24):1587–92. Comment in: N Engl J Med 1992 Jun 11;326(24):1628–9.
Management of post-term pregnancy [editorial; comment] Rosen MG, et al. **N Engl J Med** 1992 Jun 11;326(24):1628–9 . Comment on: N Engl J Med 1992 Jun 11;326(24):1587–92.

LABOR, PREMATURE

The prevention of preterm delivery--can we afford to continue to ignore the cervix? Oláh KS, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):278–80
Serum relaxin as a potential marker for preterm labour. Petersen LK, et al. **Br J Obstet Gynaecol** 1992 Apr; 99(4):292–5
Randomized comparative trial of indomethacin and sulindac for the treatment of refractory preterm labor [letter] Goldenberg RL, et al. **Obstet Gynecol** 1992 Jun; 79(6):1054–5
Randomized controlled trials of home uterine activity monitoring: a review and critique [letter] Iams JD. **Obstet Gynecol** 1992 Jun;79(6):1052–3
Randomized controlled trials of home uterine activity monitoring: a review and critique [letter] Katz M. **Obstet Gynecol** 1992 Jun;79(6):1051–2; discussion 1053

LABOR UNIONS

ASHHRA/OMNI labor survey: significant union activity in pre-petition stages. Eubanks P. **Hospitals** 1992 May 20; 66(10):50, 52, 54

LABORATORIES

Analytic sensitivity and specificity of enzyme immunoassay results in testing for human immunodeficiency virus type 1 antibody [see comments] Cross GD, et al. **Arch Pathol Lab Med** 1992 May;116(5):477–81. Comment in: Arch Pathol Lab Med 1992 May;116(5):482–3.
Critical factors for the definition of a quality clinical laboratory [editorial; comment] Koepke JA. **Arch Pathol Lab Med** 1992 May;116(5):484–5. Comment on: Arch Pathol Lab Med 1992 May;116(5):524–30.
Human immunodeficiency virus type 1 testing. Implications of kit and laboratory performance [editorial; comment] Zuck TF. **Arch Pathol Lab Med** 1992 May;116(5):482–3. Comment on: Arch Pathol Lab Med 1992 May;116(6):477–81.
Participant responses to blood gas proficiency testing reports. Hansen JE. **Chest** 1992 May;101(5):1240–4

LABORATORY ANIMAL SCIENCE

Terrorists strike again as US Congress considers bills to outlaw attacks on animal research centers [news] Skolnick AA. **JAMA** 1992 May 20;267(19):2577–8

LACTATES

Fetal scalp and umbilical artery blood lactate measured with a new test strip method. Nordström L, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):307–9
Lactate kinetics in severe COPD. Implications of an abnormal aminopyrine breath test. Goodnight-White SJ, et al. **Chest** 1992 May;101(5 Suppl):268S–273S

LACTOBACILLUS

Hydrogen peroxide production by Lactobacillus species: correlation with susceptibility to the spermicidal compound nonoxynol-9. McGroarty JA, et al. **J Infect Dis** 1992 Jun; 165(6):1142–4

LACTOFERRIN

Lactoferrin gene promoter: structural integrity and nonexpression in HL60 cells. Johnston JJ, et al. **Blood** 1992 Jun 1;79(11):2998–3006

LACTOSE

Dopamine agonist treatment of fluctuating parkinsonism. D-2 (controlled-release MK-458) vs combined D-1 and D-2 (pergolide). Ahlskog JE, et al. **Arch Neurol** 1992 May; 49(5):560–8

LACTULOSE

Correlation of intestinal lactulose permeability with exocrine pancreatic dysfunction. Mack DR, et al. **J Pediatr** 1992 May;120(5):696–701

LAMININ

Basement membranes in adenoid cystic carcinoma. An immunohistochemical study. Cheng J, et al. **Cancer** 1992 Jun 1;69(11):2631–40
Dual and asynchronous deposition of laminin chains at the epithelial-mesenchymal interface in the gut. Simo P, et al. **Gastroenterology** 1992 Jun;102(6):1835–45

LAMPREYS

Complete complementary DNA sequence of the third component of complement of lamprey. Implication for the evolution of thioester containing proteins. Nonaka M, et al. **J Immunol** 1992 May 15;148(10):3290–5

LANGUAGE DEVELOPMENT

Mental development of 2-year-old children exposed to alcohol in utero. Autti-Rämö I, et al. **J Pediatr** 1992 May; 120(5):740–6

LANGUAGE DEVELOPMENT DISORDERS

Easily overlooked language disabilities during childhood and adolescence. A cognitive-linguistic perspective. Montgomery JW. **Pediatr Clin North Am** 1992 Jun; 39(3):513–24 (30 ref.)

LAPAROTOMY

Laparoscopic cholecystectomy. A clinical and financial analysis of 280 operations. Stoker ME, et al. **Arch Surg** 1992 May;127(5):589–94; discussion 594–5

LARYNGEAL NEOPLASMS

Effect of wound infections on head and neck cancer. Ramadan HH, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):486–7
Cytomegaloviral laryngitis and probable malignant lymphoma of the larynx in a patient with acquired immunodeficiency syndrome. Siegel RJ, et al.

Arch Pathol Lab Med 1992 May;116(5):539–41
Interruptions adversely affect local control and survival with hyperfractionated radiation therapy of carcinomas of the upper respiratory and digestive tracts. New evidence for accelerated proliferation from Radiation Therapy Oncology Group Protocol 8313. Cox JD, et al. **Cancer** 1992 Jun 1;69(11):2744–8
Concomitant boost technique using accelerated superfractionated radiation therapy for advanced squamous cell carcinoma of the head and neck. Johnson CR, et al. **Cancer** 1992 Jun 1;69(11):2749–54
Results of radiation therapy in early glottic carcinoma: multivariate analysis of prognostic and radiation therapy variables. Small W Jr, et al. **Radiology** 1992 Jun; 183(3):789–94

LARYNGISMUS

WARNING—inhaling tabasco products can be hazardous to your health [letter] Rubin HR, et al. **West J Med** 1991 Nov;155(5):550

LARYNGITIS

Cytomegaloviral laryngitis and probable malignant lymphoma of the larynx in a patient with acquired immunodeficiency syndrome. Siegel RJ, et al. **Arch Pathol Lab Med** 1992 May;116(5):539–41

LARYNX

Upper airway patency during apnoea of prematurity. Upton CJ, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):419–24

LASER SURGERY

Transient punctate lenticular opacities as a complication of argon laser photoablation in an infant with retinopathy of prematurity [letter] Drack AV, et al. **Am J Ophthalmol** 1992 May 15;113(5):583–4
Melted haptic as a complication of the indirect ophthalmic laser delivery system [letter] Morley MG, et al. **Am J Ophthalmol** 1992 May 15;113(5):584–6
Middermal wound healing. A comparison between dermatomal excision and pulsed carbon dioxide laser ablation. Green HA, et al. **Arch Dermatol** 1992 May; 128(5):639–45
Familial benign chronic pemphigus (Hailey-Hailey disease). Treatment with carbon dioxide laser vaporization. Kartamaa M, et al. **Arch Dermatol** 1992 May;128(5):646–8
Neodymium-YAG laser and diabetic retinopathy. Levin ML. **Arch Ophthalmol** 1992 May;110(5):619
An endolaser probe with aspiration capability. Peyman GA, et al. **Arch Ophthalmol** 1992 May;110(5):718
Histopathologic results of retinal diode laser photocoagulation in rabbit eyes. Smiddy WE, et al. **Arch Ophthalmol** 1992 May;110(5):693–8
Laser lithotripsy for the management of retained stones. Josephs LG, et al. **Arch Surg** 1992 May;127(5):603–4; discussion 604–5
Poor palliation of colorectal malignancy with the neodymium yttrium-aluminium-garnet laser. Bright N, et al. **Br J Surg** 1992 Apr;79(4):308–9
Combined endoscopic laser therapy and brachytherapy for palliation of oesophageal carcinoma: a pilot study. Renwick P, et al. **Gut** 1992 Apr;33(4):435–8
Complications of percutaneous laser nucleolysis [letter] Lavyne MH. **J Neurosurg** 1992 Jun;76(6):1041
Vascular applications of lasers. Faught WE, et al. **Surg Clin North Am** 1992 Jun;72(3):681–704 (79 ref.)
Laser use in laparoscopic surgery. Hunter JG. **Surg Clin North Am** 1992 Jun;72(3):655–64 (22 ref.)
Liver resection and laser hyperthermia. Schneider PD. **Surg Clin North Am** 1992 Jun;72(3):623–39 (39 ref.)
Hemorrhoidectomy with lasers and other contemporary modalities. Smith LE. **Surg Clin North Am** 1992 Jun; 72(3):665–79 (93 ref.)
New technologies and future applications of surgical lasers. The right tool for the right job. Treat MR, et al. **Surg Clin North Am** 1992 Jun;72(3):705–42 (82 ref.)

LASERS

Lasers in general surgery. **Surg Clin North Am** 1992 Jun; 72(3):531–742
Biliary laser lithotripsy. Birkett DH. **Surg Clin North Am** 1992 Jun;72(3):641–54 (42 ref.)
Laser-tissue interactions. Photochemical, photothermal, and photomechanical. Jacques SL. **Surg Clin North Am** 1992 Jun;72(3):531–58 (26 ref.)
Photodynamic therapy. Wieman TJ, et al. **Surg Clin North Am** 1992 Jun;72(3):609–22 (96 ref.)

LATERALITY

Laterality of torsion in tardive dystonia [letter] Sachdev P. **Am J Psychiatry** 1992 May;149(5):713
Neurobehavioral Cognitive Status Examination: its use with unilateral stroke patients in a rehabilitation setting. Osmon DC, et al. **Arch Phys Med Rehabil** 1992 May;73(5):414–8
Lipreading in patients with schizophrenia. Myslobodsky MS, et al. **J Nerv Ment Dis** 1992 Mar;180(3):168–71

LATEX

Safety of latex prick skin testing in allergic patients [letter] Bonnekoh B, et al. **JAMA** 1992 May 20;267(19):2603–4

LATEX FIXATION TESTS

Evaluation of the latex agglutination test for detection of Clostridium difficile. Kelly WF, et al. **Arch Pathol Lab Med** 1992 May;116(5):517–20

LEADERSHIP

How nurses redefine reality [editorial] Mallison MB. **Am J Nurs** 1992 May;92(5):7
New approaches to developing physician leaders. Koska MT. **Hospitals** 1992 May 5;66(9):76, 78

LEARNING

Learning style and academic performance within a group of sophomore medical students. Newland JR, et al. **Acad Med** 1992 May;67(5):349
Problem-based learning in two behavioral sciences courses at the University of Missouri-Columbia. Vernon DT, et al. **Acad Med** 1992 May;67(5):349–50

LEARNING DISORDERS

Services for students with learning disabilities in U.S. and Canadian medical schools. Faigel HC. **Acad Med** 1992 May; 67(5):338–9
The wrath of math. Deficiencies of mathematical mastery in the school child. Levine MD, et al. **Pediatr Clin North Am** 1992 Jun;39(3):525–36 (31 ref.)

LECTINS

Functional heterogeneity between NKR-P1bright/Lycopersicon esculentum lectin (L.E.)bright and NKR-P1bright/L.E.dim subpopulations of rat natural killer cells. Chambers WH, et al. **J Immunol** 1992 Jun 1;148(11):3658–65

LEECHES

Leeches and hepatitis B [letter] Narendranathan M. **Lancet** 1992 May 30;339(8805):1362

LEG

Physiologic effects of electrical stimulation leg cycle exercise training in spinal cord injured persons. Hooker SP, et al. **Arch Phys Med Rehabil** 1992 May;73(5):470–6
Implications of lower- and upper-limb training procedures in patients with chronic airway obstruction. Gimenez M, et al. **Chest** 1992 May;101(5 Suppl):279S–288S (42 ref.)
Critical analysis of methods for assessing regional blood flow and their reliability in clinical medicine. LeJemtel TH, et al. **Chest** 1992 May;101(5 Suppl):219S–222S
Arteriography of the injured extremity: are we in proximity to an answer? [editorial] Frykberg ER. **J Trauma** 1992 May; 32(5):551–2
Muscle denervation in peripheral arterial disease. England JD, et al. **Neurology** 1992 May;42(5):994–9
Effect of air-splint application on soleus muscle motoneuron reflex excitability in nondisabled subjects and subjects with cerebrovascular accidents. Robichaud JA, et al. **Phys Ther** 1992 Mar;72(3):176–83; discussion 183–5
Skin island flaps supplied by the vascular axis of the sensitive superficial nerves: anatomic study and clinical experience in the leg. Masquelet AC, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1115–21

LEG INJURIES

Lower extremity fracture fixation in head-injured patients. Poole GV, et al. **J Trauma** 1992 May;32(5):654–9
The electrical effect of two commonly used clinical stimulators on traumatic edema in rats. Cosgrove KA, et al. **Phys Ther** 1992 Mar;72(3):227–33
Effects of low voltage pulsed current on edema formation in frog hind limbs following impact injury. Karnes JL, et al. **Phys Ther** 1992 Apr;72(4):273–8

LEG ULCER

Treatment of leg ulcers with cryopreserved allogeneic cultured epithelium. A multicenter study. De Luca M, et al. **Arch Dermatol** 1992 May;128(5):633–8
Management of venous ulcerations. Margolis DJ. **Hosp Pract (Off Ed)** 1992 May 15;27(5):32–4, 37, 41–4 (8 ref.)

LEGAL GUARDIANS

Agreement between patients and their self-selected surrogates on difficult medical decisions. Hare J, et al. **Arch Intern Med** 1992 May;152(5):1049–54

LEGIONNAIRES' DISEASE

Pinpointing clusters of apparently sporadic cases of Legionnaires' disease. Bhopal RS, et al. **BMJ** 1992 Apr 18;304(6833):1022–7
Sporadic cases of Legionnaires' disease [letter] Addiss DG, et al. **N Engl J Med** 1992 Jun 18;326(25):1699; discussion 1700–1
Sporadic cases of Legionnaires' disease [letter] Bhopal RS, et al. **N Engl J Med** 1992 Jun 18;326(25):1699; discussion 1700–1
Sporadic cases of Legionnaires' disease [letter] Hoge CW. **N Engl J Med** 1992 Jun 18;326(25):1699–700; discussion 1700–1
Sporadic cases of Legionnaires' disease [letter] Morse DL, et al. **N Engl J Med** 1992 Jun 18;326(25):1700; discussion 1700–1

LEGISLATION

States cautious on HIV testing [news] **J Nurs Adm** 1992 May; 22(5):4

LEGISLATION, MEDICAL

Government medicine. A bad dream come true? [editorial] Griffin GC. **Postgrad Med** 1992 May 15;91(7):11–2, 15–8

LEIOMYOMA

Hemoperitoneum due to traumatic avulsion of a pedunculated uterine leiomyoma [letter] Drutman J, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1410
CA 125 in peritoneal fluid: reliable values at high dilutions. Barbati A, et al. **Obstet Gynecol** 1992 Jun;79(6):1011–5

LEIOMYOSARCOMA

Lesion of the temporomandibular joint [clinical conference] Farole A, et al. **J Oral Maxillofac Surg** 1992 May; 50(5):510–4
Subungual epithelioid leiomyosarcoma [letter] Bryant J. **South Med J** 1992 May;85(5):560–1

LEISHMANIA BRAZILIENSIS

Isolation of Leishmania braziliensis from Lutzomyia ovallesi (Diptera:Psychodidae) in Guatemala. Rowton ED, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):465–8

LEISHMANIA DONOVANI

Heparin enhances the interaction of infective Leishmania donovani promastigotes with mouse peritoneal macrophages. A fluorescence flow cytometric analysis. Butcher BA, et al. **J Immunol** 1992 May 1;148(9):2879–86

LEISHMANIA TROPICA

Cellular and humoral immune responses in a population from the Baringo District, Kenya to Leishmania promastigote lipophosphoglycan. Kurtzhals JA, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):480–8
Dermal plaques on the face of a child. Cutaneous leishmaniasis (Leishmania tropical complex). Funt T, et al. **Arch Dermatol** 1992 May;128(5):681, 684

LEISHMANIASIS, CUTANEOUS

Dermal plaques on the face of a child. Cutaneous leishmaniasis (Leishmania tropical complex). Funt T, et al. **Arch Dermatol** 1992 May;128(5):681, 684

LEISHMANIASIS, VISCERAL

Cellular and humoral immune responses in a population from the Baringo District, Kenya to Leishmania promastigote lipophosphoglycan. Kurtzhals JA, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):480–8
Diminished in vitro production of interleukin-1 and tumor necrosis factor-alpha during acute visceral leishmaniasis and recovery after therapy. Ho JL, et al. **J Infect Dis** 1992 Jun;165(6):1094–102

LENGTH OF STAY

Length of stay and survival after intensive care for severe Pneumocystis carinii pneumonia. A prospective study. California Collaborative Treatment Group. Bozzette SA, et al. **Chest** 1992 May;101(5):1404–6

LENSES, INTRAOCULAR

Necrotizing scleritis of scleral flaps after transscleral suture fixation of an intraocular lens. Glasser DB, et al. **Am J Ophthalmol** 1992 May 15;113(5):529–32
Melted haptic as a complication of the indirect ophthalmic laser delivery system [letter] Morley MG, et al. **Am J Ophthalmol** 1992 May 15;113(5):584–6
Treatment of patients with closed-loop lenses. Kornmehl EW. **Arch Ophthalmol** 1992 May;110(5):619
Pupillary capture of a flexible silicone posterior chamber intraocular lens [letter] Marcus DM, et al. **Arch Ophthalmol** 1992 May;110(5):609

LENTIGO

Following lentigo maligna may not prevent the development

of life-threatening melanoma. Kelly JW. **Arch Dermatol** 1992 May;128(5):657-60

LEPROSY

Shrinkage of the below-knee stump in leprosy. Mahaisavariya B, et al. **Br J Surg** 1992 Apr;79(4):340-1
Requiem for an unknown leper [letter] Chester JG. **JAMA** 1992 May 27;267(20):2739; discussion 2740
Requiem for an unknown leper [letter] Ryan WG. **JAMA** 1992 May 27;267(20):2739-40
BCG vaccine and leprosy [letter] Baker DM, et al. **Lancet** 1992 May 16;339(8803):1236

LEUCOVORIN

Alteration of embryonic folate metabolism by valproic acid during organogenesis: implications for mechanism of teratogenesis. Wegner C, et al. **Neurology** 1992 Apr;42(4 Suppl 5):17-24

LEUKAPHERESIS

Leukaplasmapheresis in meningococcal septic shock [letter] Westendorp RG, et al. **Am J Med** 1992 May;92(5):577-8

LEUKEMIA

Marked increase in veno-occlusive disease of the liver associated with methotrexate use for graft-versus-host disease prophylaxis in patients receiving busulfan/cyclophosphamide. Essell JH, et al. **Blood** 1992 May 15;79(10):2784-8
Should HLA-identical sibling bone marrow transplants for leukemia be restricted to large centers? Horowitz MM, et al. **Blood** 1992 May 15;79(10):2771-4
Phase II trial of recombinant human granulocyte-macrophage colony-stimulating factor in patients undergoing allogeneic bone marrow transplantation from unrelated donors. Nemunaitis J, et al. **Blood** 1992 May 15;79(10):2572-7
Long-term follow-up of three controlled trials comparing cyclosporine versus methotrexate for graft-versus-host disease prevention in patients given marrow grafts for leukemia [letter] Storb R, et al. **Blood** 1992 Jun 1; 79(11):3091-2
Epipodophyllotoxins, alkylating agents, and radiation and risk of secondary leukaemia after childhood cancer. Hawkins MM, et al. **BMJ** 1992 Apr 11;304(6832):951-8
Dermatan sulphate in acute leukaemia [letter] Cofrancesco E, et al. **Lancet** 1992 May 9;339(8802):1177-8
H-RAS point mutations in leukaemias and lymphomas [letter] Imamura N, et al. **Lancet** 1992 May 23;339(8804):1297-8
Decision making in critically ill patients with hematologic malignancy. Crawford SW. **West J Med** 1991 Nov; 155(5):488-93 (23 ref.)

LEUKEMIA, B-CELL

In vivo efficacy of B43 (anti-CD19)-pokeweed antiviral protein immunotoxin against BCL-1 murine B-cell leukemia. Uckun FM, et al. **Blood** 1992 May 15; 79(10):2649-61
Treatment of BCL1 leukemia by transplantation of low density fractions of allogeneic bone marrow and spleen cells. Palathumpat V, et al. **J Immunol** 1992 May 15; 148(10):3319-26

LEUKEMIA, B-CELL, ACUTE

Bone marrow-derived stromal cells prevent apoptotic cell death in B-lineage acute lymphoblastic leukemia. Manabe A, et al. **Blood** 1992 May 1;79(9):2370-7
In vivo efficacy of B43 (anti-CD19)-pokeweed antiviral protein immunotoxin against human pre-B cell acute lymphoblastic leukemia in mice with severe combined immunodeficiency. Uckun FM, et al. **Blood** 1992 May 1; 79(9):2201-14

LEUKEMIA, B-CELL, CHRONIC

Differential expression of very late activation antigen-3 (VLA-3)/VLA-4 in B-cell non-Hodgkin lymphoma and B-cell chronic lymphocytic leukemia. Baldini L, et al. **Blood** 1992 May 15;79(10):2688-93
Presenting features and prognosis of B-cell chronic lymphocytic leukemia patients less than 50 years old [letter] Molica S, et al. **Blood** 1992 Jun 1;79(11):3093-4
Growth- and differentiation-associated expression of bcl-2 in B-chronic lymphocytic leukemia cells. Schena M, et al. **Blood** 1992 Jun 1;79(11):2981-9

LEUKEMIA, ERYTHROBLASTIC, ACUTE

Acetylcholinesterase in murine erythroleukemia (Friend) cells: evidence for megakaryocyte-like expression and potential growth-regulatory role of enzyme activity. Paoletti F, et al. **Blood** 1992 Jun 1;79(11):2873-9
Expression of the interleukin-3 and granulocyte-macrophage colony-stimulating factor genes in Friend spleen focus-forming virus-induced erythroleukemia. Shimada Y, et al. **Blood** 1992 May 1;79(9):2423-31
Expansion of murine T cells bearing a unique T cell receptor beta-chain in Friend virus-induced tumor in situ. Suzuki M, et al. **J Immunol** 1992 May 1;148(9):2968-73

LEUKEMIA, EXPERIMENTAL

In vivo efficacy of B43 (anti-CD19)-pokeweed antiviral protein immunotoxin against BCL-1 murine B-cell leukemia. Uckun FM, et al. **Blood** 1992 May 15; 79(10):2649-61
CD4-CD8+ T lymphocytes mediate AKR/gross murine leukemia virus nonresponsiveness in moderately aged AKR.H-2b:Fv-1b mice. Rich RF, et al. **J Immunol** 1992 May 1;148(9):2961-7
Expansion of murine T cells bearing a unique T cell receptor beta-chain in Friend virus-induced tumor in situ. Suzuki M, et al. **J Immunol** 1992 May 1;148(9):2968-73

LEUKEMIA, HAIRY CELL

Hairy cell leukemia. Current status. Chang KL, et al. **Am J Clin Pathol** 1992 May;97(5):719-38 (369 ref.)

LEUKEMIA, LYMPHOCYTIC, ACUTE

Tdt-positive ALL-L3 [letter] Lenhardt TM, et al. **Am J Clin Pathol** 1992 May;97(5):741-2
The air crescent sign caused by Staphylococcus aureus lung infection in a neutropenic patient with leukemia. Gold W, et al. **Ann Intern Med** 1992 Jun 1;116(11):910-1
Bone marrow transplantation for Philadelphia chromosome-positive acute lymphoblastic leukemia. Barrett AJ, et al. **Blood** 1992 Jun 1;79(11):3067-70
Clinical relevance of acute mixed-lineage leukemia [letter] Ferrara F, et al. **Blood** 1992 May 15;79(10):2799-800
Isochromosomes in childhood acute lymphoblastic leukemia: a collaborative study of 83 cases. Pui CH, et al. **Blood** 1992 May 1;79(9):2384-91
Evolution of mixed chimerism after allogeneic bone marrow transplantation as determined on granulocytes and mononuclear cells by the polymerase chain reaction. Roux E, et al. **Blood** 1992 May 15;79(10):2775-83
Therapeutic adherence to oral medication regimens by adolescents with cancer. I. Laboratory assessment. Festa RS, et al. **J Pediatr** 1992 May;120(5):807-11
Therapeutic adherence to oral medication regimens by adolescents with cancer. II. Clinical and psychologic correlates. Tamaroff MH, et al. **J Pediatr** 1992 May; 120(5):812-7
Growth in children after bone marrow transplantation for advanced neuroblastoma compared with growth after transplantation for leukemia or aplastic anemia. Willi SM, et al. **J Pediatr** 1992 May;120(5):726-32
From the Centers of Disease Control. Availability of varicella vaccine for children with acute lymphocytic leukemia. **JAMA** 1992 Jun 10;267(22):3010

LEUKEMIA, LYMPHOCYTIC, ACUTE, L1

The intensive care unit in paediatric oncology. Heney D, et al. **Arch Dis Child** 1992 Mar;67(3):294-8
Memory after treatment for acute lymphoblastic leukaemia. Rodgers J, et al. **Arch Dis Child** 1992 Mar;67(3):266-8

LEUKEMIA, LYMPHOCYTIC, CHRONIC

Richter's syndrome with different immunoglobulin light chain types. Molecular and cytogenetic features indicate a common clonal origin. Nakamine H, et al. **Am J Clin Pathol** 1992 May;97(5):656-63
Prognostic value of proliferating cell nuclear antigen expression in chronic lymphoid leukemia. del Giglio A, et al. **Blood** 1992 May 15;79(10):2717-20
Phase I trial of an interleukin-2 (IL-2) fusion toxin (DAB486IL-2) in hematologic malignancies expressing the IL-2 receptor. LeMaistre CF, et al. **Blood** 1992 May 15; 79(10):2547-54
Acquired factor XI inhibitor in chronic lymphocytic leukaemia. Goodrick MJ, et al. **J Clin Pathol** 1992 Apr; 45(4):352-3

LEUKEMIA, MEGAKARYOCYTIC, ACUTE

Globin genes are actively transcribed in the human megakaryoblastic leukemia cell line MEG-01 [letter] Morle F, et al. **Blood** 1992 Jun 1;79(11):3094-6

LEUKEMIA, MYELOCYTIC, ACUTE

False-positive flow cytometric platelet glycoprotein IIb/IIIa expression in myeloid leukemias secondary to platelet adherence to blasts. Betz SA, et al. **Blood** 1992 May 1; 79(9):2399-403
A diverged homeobox gene is involved in the proliferation and lineage commitment of human hematopoietic progenitors and highly expressed in acute myelogenous leukemia. Deguchi Y, et al. **Blood** 1992 Jun 1;79(11):2841-8
Treatment of newly diagnosed acute myelogenous leukemia with granulocyte-macrophage colony-stimulating factor (GM-CSF) before and during continuous-infusion high-dose ara-C + daunorubicin: comparison to patients treated without GM-CSF. Estey E, et al. **Blood** 1992 May 1;79(9):2246-55
Clinical relevance of acute mixed-lineage leukemia [letter] Ferrara F, et al. **Blood** 1992 May 15;79(10):2799-800
Antitumor effects of human recombinant interleukin-6 on acute myeloid leukemia in mice and in cell cultures. Givon T, et al. **Blood** 1992 May 1;79(9):2392-8
An approach for the analysis of relapse and marrow reconstitution after autologous marrow transplantation using retrovirus-mediated gene transfer. Rill DR, et al. **Blood** 1992 May 15;79(10):2694-700
Human bone marrow depleted of CD33-positive cells mediates delayed but durable reconstitution of hematopoiesis: clinical trial of MY9 monoclonal antibody-purged autografts for the treatment of acute myeloid leukemia. Robertson MJ, et al. **Blood** 1992 May 1;79(9):2229-36
Evolution of mixed chimerism after allogeneic bone marrow transplantation as determined on granulocytes and mononuclear cells by the polymerase chain reaction. Roux E, et al. **Blood** 1992 May 15;79(10):2775-83
Expression of lymphoid-associated cell surface antigens by childhood acute myeloid leukemia cells lacks prognostic significance. Smith FO, et al. **Blood** 1992 May 1; 79(9):2415-22
Expression of CD7 antigen precludes t(8;21)(q22;q22) chromosome aberration in acute myeloblastic leukemia [letter] Tatsumi E, et al. **Blood** 1992 Jun 1;79(11):3092-3
Induction of cutaneous graft-versus-host disease by administration of cyclosporine to patients undergoing autologous bone marrow transplantation for acute myeloid leukemia. Yeager AM, et al. **Blood** 1992 Jun 1;79(11):3031-5

LEUKEMIA, MYELOID

Peribiliary chloroma: a rare cause of jaundice after bone marrow transplantation. Rotter AJ, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1255-6
Allogeneic bone marrow transplantation for acute myeloid leukemia in first remission: a randomized trial of a busulfan-Cytoxan versus Cytoxan-total body irradiation as preparative regimen: a report from the Group d'Etudes de la Greffe de Moelle Osseuse. Blaise D, et al. **Blood** 1992 May 15;79(10):2578-82
Frequent mutations in the p53 gene in human myeloid leukemia cell lines. Sugimoto K, et al. **Blood** 1992 May 1;79(9):2378-83

LEUKEMIA, MYELOID, CHRONIC

BCR-ABL breakpoint and prognosis in chronic myeloid leukemia [letter] Baccarani M, et al. **Blood** 1992 May 1; 79(9):2499-500
Tyrosine phosphorylation of rasGAP and associated proteins in chronic myelogenous leukemia cell lines. Druker B, et al. **Blood** 1992 May 1;79(9):2215-20
Lactoferrin gene promoter: structural integrity and nonexpression in HL60 cells. Johnston JJ, et al. **Blood** 1992 Jun 1;79(11):2998-3006
Recurrence of Philadelphia chromosome-positive leukemia in donor cells after marrow transplantation for chronic granulocytic leukemia: confirmation by microsatellite studies [letter] McCann SR, et al. **Blood** 1992 May 15; 79(10):2803-5
Relationship between M-BCR breakpoint position in blast crisis and length of chronic phase in chronic myeloid leukemia [letter] Stein B, et al. **Blood** 1992 Jun 1; 79(11):3097-8

LEUKEMIA, MYELOID, PHILADELPHIA-POSITIVE

Recurrence of Philadelphia chromosome-positive leukemia in donor cells after marrow transplantation for chronic granulocytic leukemia: confirmation by microsatellite studies [letter] McCann SR, et al. **Blood** 1992 May 15; 79(10):2803-5

LEUKEMIA, NONLYMPHOCYTIC, ACUTE

Growth in children after bone marrow transplantation for advanced neuroblastoma compared with growth after transplantation for leukemia or aplastic anemia. Willi SM, et al. **J Pediatr** 1992 May;120(5):726-32

LEUKEMIA, NULL-CELL

Pseudo-Gaucher cells. Carrington PA, et al. **J Clin Pathol** 1992 Apr;45(4):360

LEUKEMIA, PROMYELOCYTIC, ACUTE

Cure in acute promyelocytic leukemia: now more readily achievable with less toxic therapy [letter] Arlin ZA, et al. **Blood** 1992 May 1;79(9):2492-4

LEUKEMIA, RADIATION-INDUCED

Trends in childhood leukaemia in the Nordic countries in relation to fallout from atmospheric nuclear weapons testing. Darby SC, et al. **BMJ** 1992 Apr 18; 304(6833):1005-9

LEUKEMIA, T-CELL

Adult T-cell leukemia with a solitary lung mass. Okura T, et al. **Chest** 1992 May;101(5):1471-2

LEUKOCYTE COUNT

Fibrinogen, viscosity, and white blood cell count [letter] Ernst E. **Circulation** 1992 May;85(5):1956

Plasma viscosity, fibrinogen, white cell count, and cardiovascular risk factors [letter] Jay RH, et al. **Circulation** 1992 May;85(5):1956-7

LEUKOCYTES

Coulter counter identifies Cryptococcus neoformans as leukocytes. A case of pseudopleocytosis. Berger SA, et al. **Am J Clin Pathol** 1992 May;97(5):663-4

Blood leucocyte count in the human fetus. Davies NP, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):399-403

Fetal leucocyte count in rhesus disease. Davies NP, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):404-6

Complement activation during storage of blood under normal blood bank conditions. Effects of proteinase inhibitors and leukocyte depletion. Schleuning M, et al. **Blood** 1992 Jun 1;79(11):3071-5

The role of 99Tcm-HMPAO white cell imaging in suspected orthopaedic infection. Copping C, et al. **Br J Radiol** 1992 Apr;65(772):309-12

Abnormal myoinositol influx in human leucocytes in diabetes but not specifically in diabetic neuropathy. Simmons D, et al. **Diabetes** 1992 Jun;41(6):760-5

LEUKOCYTES, MONONUCLEAR

Interleukin-2 production of lymphocytes in food sensitive atopic dermatitis. Agata H, et al. **Arch Dis Child** 1992 Mar; 67(3):280-4

Evolution of mixed chimerism after allogeneic bone marrow transplantation as determined on granulocytes and mononuclear cells by the polymerase chain reaction. Roux E, et al. **Blood** 1992 May 15;79(10):2775-83

Induction of VCAM-1 and ICAM-1 on human neural cells and mechanisms of mononuclear leukocyte adherence. Birdsall HH, et al. **J Immunol** 1992 May 1;148(9):2717-23

Perforin expression in human peripheral blood mononuclear cells. Definition of an IL-2-independent pathway of perforin induction in CD8+ T cells. Lu P, et al. **J Immunol** 1992 Jun 1;148(11):3354-60

Diminished in vitro production of interleukin-1 and tumor necrosis factor-alpha during acute visceral leishmaniasis and recovery after therapy. Ho JL, et al. **J Infect Dis** 1992 Jun;165(6):1094-102

Interferon-gamma and interleukin-6 augment the human in vitro antibody response to the Haemophilus influenzae type b polysaccharide. Peeters CC, et al. **J Infect Dis** 1992 Jun; 165 Suppl 1:S161-2

LEUKOCYTOSIS

A seven-month-old infant with fever and neutrophilic leukocytosis [clinical conference] Fishbein JD, et al. **J Pediatr** 1992 May;120(5):819-24

LEUKOENCEPHALOPATHY, PROGRESSIVE MULTIFOCAL

Neuroradiology case of the day. Progressive multifocal leukoencephalopathy. **AJR Am J Roentgenol** 1992 Jun; 158(6):1378-9

Diagnosis of progressive multifocal leucoencephalopathy by PCR detection of JC virus from CSF [letter] Brouqui P, et al. **Lancet** 1992 May 9;339(8802):1182

LEUKOMALACIA, PERIVENTRICULAR

Plasma hypoxanthine: a marker for hypoxic-ischaemic induced periventricular leucomalacia? Russell GA, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):388-92

LEUKOTRIENES

Isolated bronchi from asthmatics are hyperresponsive to adenosine, which apparently acts indirectly by liberation of leukotrienes and histamine. Björck T, et al. **Am Rev Respir Dis** 1992 May;145(5):1087-91

Effect of the oral leukotriene antagonist, ICI 204,219, on antigen-induced bronchoconstriction in subjects with asthma. Findlay SR, et al. **J Allergy Clin Immunol** 1992 May;89(5):1040-5

LEUKOTRIENES B

Colorectal leukotriene B4 synthesis in vitro in inflammatory bowel disease: inhibition by the selective 5-lipoxygenase inhibitor BWA4C. Hawthorne AB, et al. **Gut** 1992 Apr; 33(4):513-7

LEUPROLIDE

Height prognosis of children with true precocious puberty and growth hormone deficiency: effect of combination therapy with gonadotropin releasing hormone agonist and growth hormone. Cara JF, et al. **J Pediatr** 1992 May; 120(5):709-15

LEVODOPA

Long-term experience with selegiline and levodopa in Parkinson's disease. Lieberman A. **Neurology** 1992 Apr;42(4 Suppl 4):32-6; discussion 41-8

LEVONORGESTREL

The importance of proper insertion of Norplant contraceptive implants [editorial; comment] Darney PD, et al. **J Fam Pract** 1992 May;34(5):545-6. Comment on: J Fam Pract 1992 May;34(5):613-6.

Skin damage associated with the Norplant contraceptive [see comments] Zuber TJ, et al. **J Fam Pract** 1992 May; 34(5):613-6 (14 ref.). Comment in: J Fam Pract 1992 May;34(5):545-6.

Intrauterine release of levonorgestrel--a new way of adding progestogen in hormone replacement therapy. Andersson K, et al. **Obstet Gynecol** 1992 Jun;79(6):963-7

LH

Involvement of the gastric vagal nerve in the suppression of pulsatile luteinizing hormone release during acute fasting in rats. Cagampang FR, et al. **Endocrinology** 1992 May; 130(5):3003-6

SIIp: a unique secretogranin/chromogranin of the pituitary released in response to gonadotropin-releasing hormone. Conn PM, et al. **Endocrinology** 1992 May;130(5):3033-40

Sodium fluoride provokes gonadotrope desensitization to gonadotropin-releasing hormone (GnRH) and gonadotrope sensitization to A23187: evidence for multiple G proteins in GnRH action. Hawes BE, et al. **Endocrinology** 1992 May; 130(5):2465-75

Increase in ubiquitin-immunoreactive nuclei in rat pituitary luteinizing hormone cells after castration. Ohtani-Kaneko R, et al. **Endocrinology** 1992 May;130(5):2545-8

LIABILITY, LEGAL

Safety and liability [letter] Henley EJ. **Phys Ther** 1992 Jun; 72(6):466

LIBIDO

Deviant sexual responsiveness on penile plethysmography using visual stimuli: alleged child molesters vs. normal control subjects. Grossman LS, et al. **J Nerv Ment Dis** 1992 Mar;180(3):207-8

LIBRARIES, MEDICAL

A piece of my mind. Encourage information therapy. Lindner K. **JAMA** 1992 May 20;267(19):2592

LICENSURE, MEDICAL

Changes in prelicensure training rules leaving sour taste in medical students' mouths [editorial] Kirby S. **Can Med Assoc J** 1992 May 1;146(9):1617-9

From the Federation of State Medical Boards of the United States. Winn JR. **JAMA** 1992 Jun 3;267(21):2857-9

LIDOCAINE

Epidural anesthesia worsens uterine blood flow and fetal oxygenation during hemorrhage in gravid ewes. Vincent RD Jr, et al. **Anesthesiology** 1992 May;76(5):799-806

Effect of body locale and addition of epinephrine on the duration of action of a local anesthetic agent. Todd K, et al. **Ann Emerg Med** 1992 Jun;21(6):723-6

Local anaesthetic creams and intradermal skin tests [letter] Simons FE, et al. **Lancet** 1992 May 30;339(8805):1351-2

LIFE CHANGE EVENTS

Life events and breast cancer prognosis. Barraclough J, et al. **BMJ** 1992 Apr 25;304(6834):1078-81

LIFE EXPECTANCY

Strategies for reduction of morbidity. Fries JF. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1257S-1262S (28 ref.)

Changes in life expectancy 1900-1990. Kinsella KG. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1196S-1202S (24 ref.)

Measurement issues in preventive strategies: past, present, and future. Rudberg MA, et al. **Am J Clin Nutr** 1992 Jun; 55(6 Suppl):1253S-1256S (21 ref.)

Occupational exposure to human immunodeficiency virus and hepatitis B virus: a comparative analysis of risk. Owens DK, et al. **Am J Med** 1992 May;92(5):503-12

Income distribution and life expectancy [letter] Baker D, et al. **BMJ** 1992 Mar 14;304(6828):715

Income distribution and life expectancy [letter] Forster DP. **BMJ** 1992 Mar 14;304(6828):715-6

Life expectancy in patients attending multiple sclerosis clinics. Sadovnick AD, et al. **Neurology** 1992 May; 42(5):991-4

LIFE STYLE

Reducing risks in the sudden infant death syndrome [letter] Davies DP, et al. **BMJ** 1992 Mar 21;304(6829):775

LIFE SUPPORT CARE

Codes for a code. Biggers VT. **Am J Nurs** 1992 May; 92(5):56-61

Agreement between patients and their self-selected surrogates on difficult medical decisions. Hare J, et al. **Arch Intern Med** 1992 May;152(5):1049-54

Advanced trauma life support courses [letter] Mowat AJ. **BMJ** 1992 Apr 25;304(6834):1114-5

Attitudes of medical students, housestaff, and faculty physicians toward euthanasia and termination of life-sustaining treatment. Caralis PV, et al. **Crit Care Med** 1992 May;20(5):683-90

Process of forgoing life-sustaining treatment in a university hospital: an empirical study. Faber-Langendoen K, et al. **Crit Care Med** 1992 May;20(5):570-7

The problem with futility. Truog RD, et al. **N Engl J Med** 1992 Jun 4;326(23):1560-4

Andrew Stinson recalled [letter] Bachrach S. **Pediatrics** 1992 May;89(5 Pt 1):977-8

LIGAMENTS

Ossification of the posterior longitudinal ligament and fluorosis. Rao BS, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):469-70

LIGHT

Exposure to bright light and the concurrent use of photosensitizing drugs [letter] Roberts JE, et al. **N Engl J Med** 1992 May 28;326(22):1500-1

LIGHT COAGULATION

Submacular fibrosis after photocoagulation for diabetic macular edema. Han DP, et al. **Am J Ophthalmol** 1992 May 15;113(5):513-21

Histopathologic results of retinal diode laser photocoagulation in rabbit eyes. Smiddy WE, et al. **Arch Ophthalmol** 1992 May;110(5):693-8

Selective destruction of facial telangiectasia using a copper vapor laser. Key JM, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):509-13

Vascular malformations of the gastrointestinal tract. Buchi KN. **Surg Clin North Am** 1992 Jun;72(3):559-70 (47 ref.)

Laser therapy of colorectal carcinoma. Eckhauser ML. **Surg Clin North Am** 1992 Jun;72(3):597-607 (47 ref.)

Laser therapy for early upper gastrointestinal carcinoma. Hiki Y, et al. **Surg Clin North Am** 1992 Jun;72(3):571-80

Laser treatment of esophageal and gastric lesions. Schwesinger WH. **Surg Clin North Am** 1992 Jun; 72(3):581-95 (75 ref.)

LIKELIHOOD FUNCTIONS

Interpreting CAGE scores [letter] Nardone DA. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1032; discussion 1032-3

LINGUISTICS

Easily overlooked language disabilities during childhood and adolescence. A cognitive-linguistic perspective. Montgomery JW. **Pediatr Clin North Am** 1992 Jun; 39(3):513-24 (30 ref.)

Some musings on the passage of words. Schiff AF. **South Med J** 1992 May;85(5):538-9

LINKAGE (GENETICS)

Linkage of type 2 diabetes to the glucokinase gene. Hattersley AT, et al. **Lancet** 1992 May 30;339(8805):1307-10

Genetic counselling and hereditary breast ovarian cancer [letter] Lynch HT, et al. **Lancet** 1992 May 9;339(8802):1181

LIP

Free tongue graft for correcting cleft lip deformities [letter] Vecchione TR. **Plast Reconstr Surg** 1992 Jun;89(6):1179-80

LIP NEOPLASMS

Impact of cervical lymph node metastases from squamous cell cancer of the lip. McGregor GI, et al. **Am J Surg** 1992 May;163(5):469-71

LIPECTOMY

Large-volume suction lipectomy: an analysis of 108 patients. Courtiss EH, et al. **Plast Reconstr Surg** 1992 Jun; 89(6):1068-79; discussion 1080-2

LIPID A

Monophosphoryl lipid A attenuates the effects of endotoxic shock in pigs [see comments] Carpati CM, et al. **J Lab Clin Med** 1992 Apr;119(4):346–53. Comment in: J Lab Clin Med 1992 Apr;119(4):323–4.

LIPID PEROXIDATION

Sera antioxidant activity in uncomplicated and preeclamptic pregnancies. Davidge ST, et al. **Obstet Gynecol** 1992 Jun; 79(6):897–901

LIPIDS

Comparative clinical consequences of aggressive lipid management, coronary angioplasty and bypass surgery in coronary artery disease [editorial] Vogel RA. **Am J Cardiol** 1992 May 1;69(14):1229–33

Effects of perindopril on insulin sensitivity and plasma lipid profile in hypertensive non-insulin-dependent diabetic patients. Bak JF, et al. **Am J Med** 1992 Apr 27; 92(4B):69S–72S

Factors associated with chronic lung disease in preterm infants [letter] Williams AF. **Arch Dis Child** 1992 Mar; 67(3):351; discussion 351–2

Factors associated with chronic lung disease in preterm infants [letter] Wilson DC, et al. **Arch Dis Child** 1992 Mar; 67(3):351; discussion 351–2

Long-term weight control study. VII (weeks 0 to 210). Serum lipid changes. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):634–41

Coronary atheroma regression trials [letter] Gupta S, et al. **Lancet** 1992 May 16;339(8803):1243

LIPOPOLYSACCHARIDES

Interleukin-1 receptor antagonist protein inhibits interleukin-8 expression in lipopolysaccharide-stimulated human whole blood. DeForge LE, et al. **Am J Pathol** 1992 May;140(5):1045–54

Effect of interleukin-1 (IL-1) blockade on cytokine synthesis: II. IL-1 receptor antagonist inhibits lipopolysaccharide-induced cytokine synthesis by human monocytes. Granowitz EV, et al. **Blood** 1992 May 1; 79(9):2364–9

Interactions of bacterial lipopolysaccharide with microtubule proteins. Ding A, et al. **J Immunol** 1992 May 1; 148(9):2853–8

Control of lipopolysaccharide (LPS) binding and LPS-induced tumor necrosis factor secretion in human peripheral blood monocytes. Heumann D, et al. **J Immunol** 1992 Jun 1;148(11):3505–12

High serum IL-6 level reflects susceptible status of the host to endotoxin and IL-1/tumor necrosis factor. Yoshimoto T, et al. **J Immunol** 1992 Jun 1;148(11):3596–603

Mechanism of lipopolysaccharide-mediated transcriptional enhancement of the mu gene. Yuan D, et al. **J Immunol** 1992 Jun 1;148(11):3652–7

Cloning and analysis of lipooligosaccharide synthesis genes of Haemophilus influenzae type b that assemble or expose a 2-keto-3-deoxyoctulosonic acid epitope in Escherichia coli. Abul Kwaik Y, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S195–6

Outer membrane proteins and lipopolysaccharides of nontypeable Haemophilus influenzae. Barenkamp SJ. **J Infect Dis** 1992 Jun;165 Suppl 1:S181–4 (12 ref.)

Bacterial components and the pathophysiology of injury to the blood-brain barrier: does cell wall add to the effects of endotoxin in gram-negative meningitis? Burroughs M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S82–5 (31 ref.)

beta-Lactam antibiotic-induced release of free endotoxin: in vitro comparison of penicillin-binding protein (PBP) 2-specific imipenem and PBP 3-specific ceftazidime. Jackson JJ, et al. **J Infect Dis** 1992 Jun;165(6):1033–41

Molecular biology of phase-variable lipopolysaccharide biosynthesis by Haemophilus influenzae. Maskell DJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S90–2

LIPOPROTEINS

Effects of perindopril on carbohydrate and lipoprotein metabolism in essential hypertension. Giuntoli F, et al. **Am J Med** 1992 Apr 27;92(4B):95S–97S

Activation of factor X and its regulation by tissue factor pathway inhibitor in small-diameter capillaries lined with human endothelial cells. Lindhout T, et al. **Blood** 1992 Jun 1;79(11):2909–16

Atherosclerosis or lipoprotein-induced endothelial dysfunction. Potential mechanisms underlying reduction in EDRF/nitric oxide activity. Flavahan NA. **Circulation** 1992 May;85(5):1927–38 (86 ref.)

Pregnenolone fatty acid esters incorporated into lipoproteins: substrates in adrenal steroidogenesis. Provencher PH, et al. **Endocrinology** 1992 May;130(5):2717–24

Lipoprotein profile of children with asthma receiving long-term theophylline therapy: a preliminary study. Yagupsky P, et al. **J Pediatr** 1992 May;120(5):802–5

LIPOPROTEINS, HDL CHOLESTEROL

Physiologic testosterone levels in normal men suppress high-density lipoprotein cholesterol levels. Bagatell CJ, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):967–73

Alcohol use and mortality from coronary heart disease: the role of high-density lipoprotein cholesterol. The Multiple Risk Factor Intervention Trial Research Group. Suh I, et al. **Ann Intern Med** 1992 Jun 1;116(11):881–7

LIPOPROTEINS, LDL

Susceptibility to low-density lipoprotein oxidation and coronary atherosclerosis in man. Regnström J, et al. **Lancet** 1992 May 16;339(8803):1183–6

LIPOPROTEINS, LDL CHOLESTEROL

Childhood cholesterol screening: an alternative view. Schoen EJ. **Am Fam Physician** 1992 May;45(5):2179–82

Variability in response to a low-fat, low-cholesterol diet in children with elevated low-density lipoprotein cholesterol levels. Quivers ES, et al. **Pediatrics** 1992 May;89(5 Pt 1):925–9

LIPOXYGENASE INHIBITORS

Colorectal leukotriene B4 synthesis in vitro in inflammatory bowel disease: inhibition by the selective 5-lipoxygenase inhibitor BWA4C. Hawthorne AB, et al. **Gut** 1992 Apr; 33(4):513–7

LIPREADING

Lipreading in patients with schizophrenia. Myslobodsky MS, et al. **J Nerv Ment Dis** 1992 Mar;180(3):168–71

LISTERIA INFECTIONS

From the Centers for Disease Control. Foodborne listeriosis—United States, 1988–1990. **JAMA** 1992 May 13; 267(18):2446–8

Listerial brain abscess in long-standing sarcoidosis. Poropatich R, et al. **South Med J** 1992 May;85(5):554–6

LITERATURE, MODERN

Humanism and values in the medical short stories of Arthur Conan Doyle. Rodin AE, et al. **South Med J** 1992 May; 85(5):528–37

Memoirs of an amnesiac—two years with brain cancer, or the outer space of living with brain tumors. Dor-Ner AD. **West J Med** 1991 Nov;155(5):555–60

LITHIUM

Lithium, benzodiazepines, and sexual function in bipolar patients. Ghadirian AM, et al. **Am J Psychiatry** 1992 Jun; 149(6):801–5

Diminishing toxic effects of lithium administration [letter] Klemfuss H. **Am J Psychiatry** 1992 Jun;149(6):846

Subsyndromal symptoms in bipolar disorder. A comparison of standard and low serum levels of lithium. Keller MB, et al. **Arch Gen Psychiatry** 1992 May;49(5):371–6

LITHOTRIPSY

Laser lithotripsy for the management of retained stones. Josephs LG, et al. **Arch Surg** 1992 May;127(5):603–4; discussion 604–5

Lithotripsy plus ursodiol is superior to ursodiol alone for cholesterol gallstones. Tint GS, et al. **Gastroenterology** 1992 Jun;102(6):2042–9

Shockwave lithotripsy of salivary duct stones. Iro H, et al. **Lancet** 1992 May 30;339(8805):1333–6

Biliary laser lithotripsy. Birkett DH. **Surg Clin North Am** 1992 Jun;72(3):641–54 (42 ref.)

Extracorporeal shock-wave lithotripsy with minimal or no anesthesia. Kabalin JN. **West J Med** 1991 Dec;155(6):635

LIVER

Immunocytochemical identification of proliferative hepatocytes using monoclonal antibody to proliferating cell nuclear antigen (PCNA/cyclin). Comparison with immunocytochemical staining for DNA polymerase-alpha. Kawakita N, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S14–20

Islet cell allotransplantation in diabetic patients. Histologic findings in four adults simultaneously receiving kidney or liver transplants. Sever CE, et al. **Am J Pathol** 1992 May; 140(5):1255–60

DNA ploidy abnormalities in the liver of children with hereditary tyrosinemia type I. Correlation with histopathologic features. Zerbini C, et al. **Am J Pathol** 1992 May;140(5):1111–9

Grading of hepatic schistosomiasis by the use of ultrasonography. Abdel-Wahab MF, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):403–8

Plasminogen activator inhibitor-1 messenger RNA expression is induced in rat hepatocytes in vivo by dexamethasone. Konkle BA, et al. **Blood** 1992 May 15; 79(10):2636–42

Experimental study of the protective effect of intermittent hepatic pedicle clamping in the rat. Isozaki H, et al. **Br J Surg** 1992 Apr;79(4):310–3

Binding of intact and cleaved human growth hormone to hepatic receptors and plasma binding proteins. Ingram RT, et al. **Endocrinology** 1992 May;130(5):3085–91

The effect of thyroid hormone on fibronectin messenger ribonucleic acid levels in primary cultured rat hepatocytes. Lee J, et al. **Endocrinology** 1992 May;130(5):2733–8

Effect of testosterone on insulin-like growth factor-I (IGF-I) and IGF-I receptor gene expression in the hypophysectomized rat. Phillip M, et al. **Endocrinology** 1992 May;130(5):2865–70

Liver pathology in genetic hemochromatosis: a review of 135 homozygous cases and their bioclinical correlations. Deugnier YM, et al. **Gastroenterology** 1992 Jun; 102(6):2050–9

Glycine cytoprotection during lethal hepatocellular injury from adenosine triphosphate depletion. Dickson RC, et al. **Gastroenterology** 1992 Jun;102(6):2098–107

Intrahepatic bile duct loss in biliary atresia despite portoenterostomy: a consequence of ongoing obstruction? Nietgen GW, et al. **Gastroenterology** 1992 Jun; 102(6):2126–33

Monensin action on the Golgi complex in perfused rat liver: evidence against bile salt vesicular transport. Reynier MO, et al. **Gastroenterology** 1992 Jun;102(6):2024–32

Biotin transport in human liver basolateral membrane vesicles: a carrier-mediated, Na+ gradient-dependent process. Said HM, et al. **Gastroenterology** 1992 Jun; 102(6):2120–5

Angiographic demonstration of intrahepatic termination of left gastric vein: a venous anomaly. Strickland NH, et al. **Gut** 1992 Apr;33(4):565–6

Differential effect of chronic hepatitis D virus infection on intrahepatic expression of hepatitis B viral antigen. Lau JY, et al. **J Clin Pathol** 1992 Apr;45(4):314–8

Diffuse hepatic infarction with complete recovery in a neonate. Robbins C, et al. **J Pediatr** 1992 May;120(5):786–8

Periportal low attenuation at CT in childhood. Siegel MJ, et al. **Radiology** 1992 Jun;183(3):685–8

Liver resection and laser hyperthermia. Schneider PD. **Surg Clin North Am** 1992 Jun;72(3):623–39 (39 ref.)

LIVER ABSCESS, AMEBIC

The prognostic factors of severe amebic liver abscess: a retrospective study of 125 cases. Chuah SK, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):398–402

Uncomplicated amebic liver abscess: prospective evaluation of percutaneous therapeutic aspiration. Van Allan RJ, et al. **Radiology** 1992 Jun;183(3):827–30

LIVER CIRCULATION

Spastic paraparesis associated with portal-systemic venous shunting due to congenital hepatic fibrosis. Demirci M, et al. **Neurology** 1992 May;42(5):983–5

LIVER CIRRHOSIS

Pharmacokinetics of lomefloxacin in patients with cirrhosis. Lebrec D, et al. **Am J Med** 1992 Apr 6;92(4A):41S–44S

Indocyanine green clearance as a predictor of successful hepatic resection in cirrhotic patients. Hemming AW, et al. **Am J Surg** 1992 May;163(5):515–8

Lymphocyte beta 2-adrenoceptors and plasma catecholamines in patients with cirrhosis. García-Pagán JC, et al. **Gastroenterology** 1992 Jun;102(6):2015–23

Portal hypertensive gastropathy in patients with cirrhosis. Iwao T, et al. **Gastroenterology** 1992 Jun;102(6):2060–5

Mineralocorticoid escape in patients with compensated cirrhosis and portal hypertension [see comments] La Villa G, et al. **Gastroenterology** 1992 Jun;102(6):2114–9. Comment in: Gastroenterology 1992 Jun;102(6):2165–8.

Mechanism of insulin resistance associated with liver cirrhosis. Müller MJ, et al. **Gastroenterology** 1992 Jun; 102(6):2033–41

C4BQ0 as a marker of genetic predisposition to liver cirrhosis [letter] Pasta L, et al. **Gastroenterology** 1992 Jun; 102(6):2183–5

Extrahepatic metabolic consequences of cirrhosis. Romijn JA, et al. **Gastroenterology** 1992 Jun;102(6):2175–7

Peripheral arterial vasodilation in cirrhosis and impaired mineralocorticoid escape [editorial; comment] Schrier RW. **Gastroenterology** 1992 Jun;102(6):2165–8. Comment on: Gastroenterology 1992 Jun;102(6):2114–9.

Cirrhosis as an independent risk factor for colonic adenomas. Naveau S, et al. **Gut** 1992 Apr;33(4):535–40

Early cirrhosis in survivors with Jeune thoracic dystrophy. Hudgins L, et al. **J Pediatr** 1992 May;120(5):754–6

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 25—1992. A 33-year-old woman with cirrhosis and right ventricular failure. **N Engl J Med** 1992 Jun 18;326(25):1682–92

Spastic paraparesis associated with portal-systemic venous shunting due to congenital hepatic fibrosis. Demirci M, et al. **Neurology** 1992 May;42(5):983–5

LIVER CIRRHOSIS, BILIARY

Effects of long-term rifampicin administration in primary biliary cirrhosis. Bachs L, et al. **Gastroenterology** 1992 Jun; 102(6):2077–80

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 25—1992. A

33-year-old woman with cirrhosis and right ventricular failure. **N Engl J Med** 1992 Jun 18;326(25):1682-92

LIVER CIRRHOSIS, EXPERIMENTAL

Treatment with anti-IL-2 antibodies reduces hepatic pathology and eosinophilia in Schistosoma mansoni-infected mice while selectively inhibiting T cell IL-5 production. Cheever AW, et al. **J Immunol** 1992 May 15;148(10):3244-8

LIVER DISEASES

Immunoreactivity for c-erbB-2 oncopeptide in benign and malignant diseases of the liver. Brunt EM, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S53-61

Incidence of liver toxicity associated with the use of flutamide in prostate cancer patients. Gomez JL, et al. **Am J Med** 1992 May;92(5):465-70

Simultaneous liver and lung toxicity related to the nonsteroidal antiandrogen nilutamide (Anandron): a case report. Gomez JL, et al. **Am J Med** 1992 May;92(5):563-6

Role of Kupffer cells in developing streptococcal cell wall granulomas. Streptococcal cell wall induction of inflammatory cytokines and mediators. Manthey CL, et al. **Am J Pathol** 1992 May;140(5):1205-14

Changing causes of death in Pennsylvania's hemophiliacs 1976 to 1991: impact of liver disease and acquired immunodeficiency syndrome [letter] Eyster ME, et al. **Blood** 1992 May 1;79(9):2494-5

Chronic liver disease. The scope of causes and treatments. Babb RR. **Postgrad Med** 1992 May 15;91(7):89-96 (47 ref.)

Renal dysfunction in hepatic disease: early identification with renal duplex Doppler US in patients who undergo liver transplantation. Platt JF, et al. **Radiology** 1992 Jun; 183(3):801-6

Liver transplantation--challenges for the future [editorial] Keeffe EB. **West J Med** 1991 Nov;155(5):541-4

LIVER DISEASES, ALCOHOLIC

Erythrocyte antioxidant activity, serum ceruloplasmin, and trace element levels in subjects with alcoholic liver disease. Gerli G, et al. **Am J Clin Pathol** 1992 May;97(5):614-8

Plasma renin activity in alcoholic liver disease. Rector WG Jr, et al. **Am J Med** 1992 May;92(5):485-93

Nutritional support in alcoholic liver disease--losing control(s)? [letter] Koretz RL. **Gastroenterology** 1992 Jun; 102(6):2186-7

LIVER DISEASES, PARASITIC

Grading of hepatic schistosomiasis by the use of ultrasonography. Abdel-Wahab MF, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):403-8

LIVER FUNCTION TESTS

Indocyanine green clearance as a predictor of successful hepatic resection in cirrhotic patients. Hemming AW, et al. **Am J Surg** 1992 May;163(5):515-8

LIVER NEOPLASMS

Rupture of hepatocellular carcinoma: predictive value of CT findings. Kanematsu M, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1247-50

Immunoreactivity for c-erbB-2 oncopeptide in benign and malignant diseases of the liver. Brunt EM, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S53-61

Bacillary epithelioid angiomatosis involving the liver, spleen, and skin in an AIDS patient with concurrent Kaposi's sarcoma. Steeper TA, et al. **Am J Clin Pathol** 1992 May; 97(5):713-8

Effective palliative treatment of metastatic carcinoid tumors with intra-arterial chemotherapy/chemoembolization combined with octreotide acetate. Hajarizadeh H, et al. **Am J Surg** 1992 May;163(5):479-83

Technical and biological factors in disease-free survival after hepatic resection for colorectal cancer metastases. Cady B, et al. **Arch Surg** 1992 May;127(5):561-8; discussion 568-9

High-dose local irradiation plus prophylactic hepatic irradiation and chemotherapy for inoperable adenocarcinoma of the pancreas. A preliminary report of a multi-institutional trial (Radiation Therapy Oncology Group Protocol 8801). Komaki R, et al. **Cancer** 1992 Jun 1;69(11):2807-12

Latent hepatitis B virus infection in childhood hepatocellular carcinoma. Analysis by polymerase chain reaction. Pontisso P, et al. **Cancer** 1992 Jun 1;69(11):2731-5

Neoplastic seeding complicating percutaneous ethanol injection for treatment of hepatocellular carcinoma. Cedrone A, et al. **Radiology** 1992 Jun;183(3):787-8

Subcutaneous seeding after percutaneous ethanol injection of liver metastasis. Goletti O, et al. **Radiology** 1992 Jun; 183(3):785-6

Hepatocellular carcinoma: correlation of MR imaging and histopathologic findings. Kadoya M, et al. **Radiology** 1992 Jun;183(3):819-25

LIVER REGENERATION

A role of cytoplasmic free adenosine diphosphate in regenerating rabbit liver. Kataoka M, et al. **J Lab Clin Med** 1992 Apr;119(4):354-8

LIVER TRANSPLANTATION

Islet cell allotransplantation in diabetic patients. Histologic findings in four adults simultaneously receiving kidney or liver transplants. Sever CE, et al. **Am J Pathol** 1992 May; 140(5):1255-60

Management of biliary complications after liver transplantation. Lopez RR, et al. **Am J Surg** 1992 May; 163(5):519-24

The high-risk liver allograft recipient. Should allocation policy consider outcome? Delmonico FL, et al. **Arch Surg** 1992 May;127(5):579-84

Renal dysfunction in hepatic disease: early identification with renal duplex Doppler US in patients who undergo liver transplantation. Platt JF, et al. **Radiology** 1992 Jun; 183(3):801-6

Liver transplantation--challenges for the future [editorial] Keeffe EB. **West J Med** 1991 Nov;155(5):541-4

Liver transplantation. Experience with 100 cases. Szpakowski JL, et al. **West J Med** 1991 Nov;155(5):494-9

LIVING WILLS

Living will completion in older adults [see comments] Stelter KL, et al. **Arch Intern Med** 1992 May;152(5):954-9. Comment in: Arch Intern Med 1992 May;152(5):925-9.

LOCUS COERULEUS

Alpha-adrenergic input in the locus coeruleus modulates plasma adrenocorticotropin in cats. Carlson DE, et al. **Endocrinology** 1992 May;130(5):2795-803

LOGISTIC MODELS

Use of odds ratio questioned [letter] Mendell MJ. **Am J Public Health** 1992 Jun;82(6):896-7

LONELINESS

Alternate explanations of loneliness in adolescents: a replication and extension study. Mahon NE, et al. **Nurs Res** 1992 May-Jun;41(3):151-6

LONG QT SYNDROME

Optic disk cupping and electrocardiographic abnormalities in an American pedigree with Leber's hereditary optic neuropathy. Ortiz RG, et al. **Am J Ophthalmol** 1992 May 15;113(5):561-6

Relation between ventricular repolarization duration and cardiac cycle length during 24-hour Holter recordings. Findings in normal patients and patients with long QT syndrome. Merri M, et al. **Circulation** 1992 May; 85(5):1816-21

LONG-TERM CARE

Long-term survival, prognosis, and life-care planning for 29 patients with chronic locked-in syndrome. Katz RT, et al. **Arch Phys Med Rehabil** 1992 May;73(5):403-8

The evolution of a long-term ventilator unit. Leister DZ, et al. **J Nurs Adm** 1992 May;22(5):46-50

LONGEVITY

Comparative life spans of species: why do species have the life spans they do? Kirkwood TB. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1191S-1195S (31 ref.)

Retardation of aging processes by food restriction: an experimental tool. Masoro EJ. **Am J Clin Nutr** 1992 Jun; 55(6 Suppl):1250S-1252S (25 ref.)

Longevity of jazz musicians: Spencer replies to Haaga and Rothman [letter] Spencer FJ. **Am J Public Health** 1992 Jun;82(6):901

LORAZEPAM

Drug-dispensing errors: one more case [letter] Catellier CR, et al. **Can Med Assoc J** 1992 May 1;146(9):1525-6

LOVASTATIN

Lupuslike syndrome associated with simvastatin [letter] Bannwarth B, et al. **Arch Intern Med** 1992 May;152(5):1093

The cholesterol controversy [letter] Tobert JA. **BMJ** 1992 Mar 14;304(6828):713

Coronary atheroma regression trials. MAAS Steering Committee [letter] Oliver MF. **Lancet** 1992 May 16; 339(8803):1241; discussion 1242

LOWER BODY NEGATIVE PRESSURE

The cerebral hemodynamics of normotensive hypovolemia during lower-body negative pressure. Giller CA, et al. **J Neurosurg** 1992 Jun;76(6):961-6

LUMBAR VERTEBRAE

Prosthetic management of hemicorporectomy patients: new approaches. Smith J, et al. **Arch Phys Med Rehabil** 1992 May;73(5):493-7

Morbidity and mortality in association with operations on the lumbar spine. The influence of age, diagnosis, and procedure. Deyo RA, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):536-43

Spinal abnormalities in young fast bowlers. Hardcastle P, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):421-5

The Scott wiring technique for direct repair of lumbar spondylolysis. Johnson GV, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):426-30

LUNG

Type II pneumocytes in cytologic specimens. A diagnostic dilemma [editorial; comment] Johnston WW. **Am J Clin Pathol** 1992 May;97(5):608-9. Comment on: Am J Clin Pathol 1992 May;97(5):669-77.

Hyperplasia of type II pneumocytes in acute lung injury. Cytologic findings of sequential bronchoalveolar lavage [see comments] Stanley MW, et al. **Am J Clin Pathol** 1992 May;97(5):669-77. Comment in: Am J Clin Pathol 1992 May;97(5):608-9.

NHLBI workshop summaries. Neuroimmune interactions in the lung. Daniele RP, et al. **Am Rev Respir Dis** 1992 May; 145(5):1230-5

T-lymphocytes that accumulate in the lung in sarcoidosis have evidence of recent stimulation of the T-cell antigen receptor. Du Bois RM, et al. **Am Rev Respir Dis** 1992 May; 145(5):1205-11

Increased pulmonary production of immunoreactive 15-hydroxyeicosatetraenoic acid in an animal model of asthma. Gray PR, et al. **Am Rev Respir Dis** 1992 May; 145(5):1092-7

The effect of maternal smoking during pregnancy on early infant lung function. Hanrahan JP, et al. **Am Rev Respir Dis** 1992 May;145(5):1129-35

Lung albumin recovery in surfactant-treated preterm ventilated lambs. Ikegami M, et al. **Am Rev Respir Dis** 1992 May;145(5):1005-8

Granulocyte colony-stimulating factor does not enhance endotoxin-induced acute lung injury in guinea pigs. Kanazawa M, et al. **Am Rev Respir Dis** 1992 May; 145(5):1030-5

Chest tumor response measurement during lung cancer chemotherapy. Comparison between computed tomography and standard roentgenography. Pujol JL, et al. **Am Rev Respir Dis** 1992 May;145(5):1149-54

Pulmonary function and immunologic abnormalities in miliary tuberculosis. Sharma SK, et al. **Am Rev Respir Dis** 1992 May;145(5):1167-71

Longitudinal effects of passive smoking on pulmonary function in New Zealand children. Sherrill DL, et al. **Am Rev Respir Dis** 1992 May;145(5):1136-41

Effect of pattern of aerosol inhalation on clearance of technetium-99m-labeled diethylenetriamine pentaacetic acid from the lungs of normal humans. Smith RJ, et al. **Am Rev Respir Dis** 1992 May;145(5):1109-16

The air crescent sign caused by Staphylococcus aureus lung infection in a neutropenic patient with leukemia. Gold W, et al. **Ann Intern Med** 1992 Jun 1;116(11):910-1

On the horizon: neonatal lung transplantation. Adzick NS. **Arch Dis Child** 1992 Apr;67(4 Spec No):455-7 (19 ref.)

Breathing is controlled independently by voluntary, emotional, and metabolically related pathways [letter] Plum F. **Arch Neurol** 1992 May;49(5):441

Interinstitutional database for comparison of performance in lung fine-needle aspiration cytology. A College of American Pathologists Q-Probe Study of 5264 cases with histologic correlation. Zarbo RJ, et al. **Arch Pathol Lab Med** 1992 May;116(5):463-70

Impaired left lower lobe ventilation in patients with cardiomegaly. An isotope study of mechanisms. Alexander MS, et al. **Chest** 1992 May;101(5):1189-93

High-resolution computed tomography of experimental hydrostatic pulmonary edema. Forster BB, et al. **Chest** 1992 May;101(5):1434-7

Radioaerosol assessment of lung improvement in cystic fibrosis patients treated for acute pulmonary exacerbations. Laube BL, et al. **Chest** 1992 May;101(5):1302-8

Effect of gamma-interferon on collagen synthesis by normal and fibrotic human lung fibroblasts. Narayanan AS, et al. **Chest** 1992 May;101(5):1326-31

Unilateral bronchiolitis obliterans: a case report [letter] Dosanjh A. **Clin Pediatr (Phila)** 1992 May;31(5):319-20

Animal models for the study of noninvasive Haemophilus influenzae disease: pulmonary clearance systems. Hansen EJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S185-7 (22 ref.)

MR imaging of lung parenchyma: a solution to susceptibility. Bergin CJ, et al. **Radiology** 1992 Jun;183(3):673-6

Contrast-enhanced MR imaging of the lung: assessments of ventilation and perfusion. Berthezène Y, et al. **Radiology** 1992 Jun;183(3):667-72

LUNG COMPLIANCE

Increased sensitivity to mechanical ventilation after surfactant inactivation in young rabbit lungs. Coker PJ, et al. **Crit Care Med** 1992 May;20(5):635-40

LUNG DISEASES

Swyer-James syndrome: CT findings in eight patients. Moore

AD, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1211–5
Value of MR imaging in the evaluation of chronic infiltrative lung diseases: comparison with CT. Müller NL, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1205–9
Type II pneumocytes in cytologic specimens. A diagnostic dilemma [editorial; comment] Johnston WW. **Am J Clin Pathol** 1992 May;97(5):608–9. Comment on: Am J Clin Pathol 1992 May;97(5):669–77.
Sudden death in a young woman with sickle cell anemia [clinical conference] **Am J Med** 1992 May;92(5):556–60
A search for mycobacterial DNA in granulomatous tissues from patients with sarcoidosis using the polymerase chain reaction [see comments] Bocart D, et al. **Am Rev Respir Dis** 1992 May;145(5):1142–8. Comment in: Am Rev Respir Dis 1992 May;145(5):986–7.
T-lymphocytes that accumulate in the lung in sarcoidosis have evidence of recent stimulation of the T-cell antigen receptor. Du Bois RM, et al. **Am Rev Respir Dis** 1992 May; 145(5):1205–11
Improvement in gas exchange with nasal continuous positive airway pressure in pulmonary alveolar microlithiasis. Freiberg DB, et al. **Am Rev Respir Dis** 1992 May; 145(5):1215–6
"Tastes great, less filling". The debate about mycobacteria and sarcoidosis [editorial; comment] Joyce-Brady M. **Am Rev Respir Dis** 1992 May;145(5):986–7. Comment on: Am Rev Respir Dis 1992 May;145(5):1142–8.
Antigen-induced proliferative response of lavage and blood T lymphocytes [letter] Lyons D. **Am Rev Respir Dis** 1992 May;145(5):1241
Nonoccupational beryllium disease masquerading as sarcoidosis: identification by blood lymphocyte proliferative response to beryllium. Newman LS, et al. **Am Rev Respir Dis** 1992 May;145(5):1212–4
Phosphatidylcholine composition of endotracheal tube aspirates of neonates and subsequent respiratory disease. Ashton MR, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):378–82
Respiratory support using patient triggered ventilation in the neonatal period [letter] Shaw NJ, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):471
Factors associated with chronic lung disease in preterm infants [letter] Williams AF. **Arch Dis Child** 1992 Mar; 67(3):351; discussion 351–2
Factors associated with chronic lung disease in preterm infants [letter] Wilson DC, et al. **Arch Dis Child** 1992 Mar; 67(3):351; discussion 351–2
Pseudallescheria boydii infection in the acquired immunodeficiency syndrome. Scherr GR, et al. **Arch Pathol Lab Med** 1992 May;116(5):535–6
Exercise testing and reconditioning in heart and lung disease. **Chest** 1992 May;101(5 Suppl):187S–353S
Massive hemoptysis from thoracic actinomycosis successfully treated by embolization. Hamer DH, et al. **Chest** 1992 May; 101(5):1442–3
The measurement of dyspnea during exercise in patients with lung disease. Mahler DA. **Chest** 1992 May;101(5 Suppl):242S–247S (35 ref.)
Primary pulmonary disease due to Mycobacterium avium-intracellulare. Reich JM. **Chest** 1992 May; 101(5):1447–8
Lung disease associated with orally administered mesalamine for ulcerative colitis. Reinoso MA, et al. **Chest** 1992 May; 101(5):1469–71
Raynaud's phenomenon of the lung. A reality both in primary and secondary Raynaud syndrome. Vergnon JM, et al. **Chest** 1992 May;101(5):1312–7
Lung injury after deposition of IgA immune complexes. Requirements for CD18 and L-arginine. Mulligan MS, et al. **J Immunol** 1992 May 15;148(10):3086–92
Lower extremity fracture fixation in head-injured patients. Poole GV, et al. **J Trauma** 1992 May;32(5):654–9
Pulmonary-renal syndrome in association with anti-GBM and IgM ANCA [letter] Thomas DM, et al. **Lancet** 1992 May 23;339(8804):1304
Single lung transplantation for eosinophilic granulomatosis. Egan TM, et al. **South Med J** 1992 May;85(5):551–3

LUNG DISEASES, FUNGAL

Detection of cryptococcal antigen in bronchoalveolar lavage fluid: a prospective study of diagnostic utility. Baughman RP, et al. **Am Rev Respir Dis** 1992 May;145(5):1226–9
Disseminated miliary blastomycosis leading to acute respiratory failure in an urban setting. Renston JP, et al. **Chest** 1992 May;101(5):1463–5

LUNG DISEASES, OBSTRUCTIVE

Specificity and sensitivity of the assay for elastin-derived peptides in chronic obstructive pulmonary disease. Akers S, et al. **Am Rev Respir Dis** 1992 May;145(5):1077–81
A double-blind trial of nocturnal supplemental oxygen for sleep desaturation in patients with chronic obstructive pulmonary disease and a daytime PaO2 above 60 mm Hg. Fletcher EC, et al. **Am Rev Respir Dis** 1992 May; 145(5):1070–6
Increased pulmonary production of immunoreactive 15-hydroxyeicosatetraenoic acid in an animal model of asthma. Gray PR, et al. **Am Rev Respir Dis** 1992 May; 145(5):1092–7
Inspiratory muscle work of breathing during flow-by, demand-flow, and continuous-flow systems in patients with chronic obstructive pulmonary disease. Sassoon CS, et al. **Am Rev Respir Dis** 1992 May;145(5):1219–22
Operative risk in patients with severe obstructive pulmonary disease. Kroenke K, et al. **Arch Intern Med** 1992 May; 152(5):967–71
Factors limiting exercise performance in lung disease. Ventilatory insufficiency. Belman MJ. **Chest** 1992 May; 101(5 Suppl):253S–254S (18 ref.)
Implications of lower- and upper-limb training procedures in patients with chronic airway obstruction. Gimenez M, et al. **Chest** 1992 May;101(5 Suppl):279S–288S (42 ref.)
Lactate kinetics in severe COPD. Implications of an abnormal aminopyrine breath test. Goodnight-White SJ, et al. **Chest** 1992 May;101(5 Suppl):268S–273S
Right ventricular function at rest and during exercise in chronic obstructive pulmonary disease. Matthay RA, et al. **Chest** 1992 May;101(5 Suppl):255S–262S (50 ref.)
Ventilatory and metabolic changes as a result of exercise training in COPD patients. Patessio A, et al. **Chest** 1992 May;101(5 Suppl):274S–278S
Pulmonary hemodynamics and physical training in patients with chronic obstructive pulmonary disease. Rogers TK, et al. **Chest** 1992 May;101(5 Suppl):289S–292S (19 ref.)
Specific protection against acute bronchitis associated with nontypeable Haemophilus influenzae. Clancy RL, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S194–5

LUNG DISEASES, PARASITIC

Pulmonary paragonimiasis in Southeast Asians living in the central San Joaquin Valley. Yee B, et al. **West J Med** 1992 Apr;156(4):423–5

LUNG NEOPLASMS

CT findings in lymphangitic carcinomatosis of the lung: correlation with histologic findings and pulmonary function tests. Johkoh T, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1217–22
Adenosquamous carcinoma of the lung. Clinicopathologic and immunohistochemical features. Ishida T, et al. **Am J Clin Pathol** 1992 May;97(5):678–85
Type II pneumocytes in cytologic specimens. A diagnostic dilemma [editorial; comment] Johnston WW. **Am J Clin Pathol** 1992 May;97(5):608–9. Comment on: Am J Clin Pathol 1992 May;97(5):669–77.
A novel monoclonal antibody to cytokeratin 18 with reactivity toward lung squamous cell carcinomas and adenocarcinomas of various sites. Chin NW, et al. **Am J Pathol** 1992 May;140(5):1061–9
Chest tumor response measurement during lung cancer chemotherapy. Comparison between computed tomography and standard roentgenography. Pujol JL, et al. **Am Rev Respir Dis** 1992 May;145(5):1149–54
Ciliary body adenoma in a 10-year-old girl who had a rhabdomyosarcoma. Campochiaro PA, et al. **Arch Ophthalmol** 1992 May;110(5):681–3
Diagnosing bronchioloalveolar carcinoma [letter] Mayall FG. **BMJ** 1992 Mar 21;304(6829):779
Prognostic value of the tissue polypeptide antigen in lung cancer. Buccheri G, et al. **Chest** 1992 May;101(5):1287–92
Late survival of non-small cell lung cancer patients with brain metastases. Influence of treatment. Chang DB, et al. **Chest** 1992 May;101(5):1293–7
Chlamydia trachomatis pericarditis in a patient with lung cancer [letter] Honda T, et al. **Chest** 1992 May;101(5):1473
Oxygen transport during incremental exercise load as a predictor of operative risk in lung cancer patients. Nakagawa K, et al. **Chest** 1992 May;101(5):1369–75
Adult T-cell leukemia with a solitary lung mass. Okura T, et al. **Chest** 1992 May;101(5):1471–2
Patient and hospital characteristics related to in-hospital mortality after lung cancer resection. Romano PS, et al. **Chest** 1992 May;101(5):1332–7
Gastric pseudolymphoma. Not necessarily a benign lesion. Sweeney JF, et al. **Dig Dis Sci** 1992 Jun;37(6):939–45
Antineuronal antibodies and subacute paraneoplastic neuropathy [letter] Sellal F, et al. **Lancet** 1992 May 30; 339(8805):1366
Octreotide acetate in the treatment of hypercalcemia accompanying small cell carcinoma [letter] Tweedy CR, et al. **South Med J** 1992 May;85(5):561

LUNG TRANSPLANTATION

Activation of macrophages and cytotoxic cells during cytomegalovirus pneumonia complicating lung transplantations. Humbert M, et al. **Am Rev Respir Dis** 1992 May;145(5):1178–84
There is no activation of O2- production by alveolar macrophages and neutrophil polymorphonuclear leukocytes in rat lung transplants during the reimplantation response and acute rejection. Oosterhoff Y, et al. **Am Rev Respir Dis** 1992 May;145(5):1155–9
On the horizon: neonatal lung transplantation. Adzick NS. **Arch Dis Child** 1992 Apr;67(4 Spec No):455–7 (19 ref.)
Treatment of pneumothorax in cystic fibrosis in the era of lung transplantation [editorial] Noyes BE, et al. **Chest** 1992 May;101(5):1187–8
Single lung transplantation for eosinophilic granulomatosis. Egan TM, et al. **South Med J** 1992 May;85(5):551–3

LUPUS COAGULATION INHIBITOR

Methods for detecting lupus anticoagulants and their relation to thrombosis and miscarriage in patients with systemic lupus erythematosus. Ferro D, et al. **J Clin Pathol** 1992 Apr;45(4):332–8

LUPUS ERYTHEMATOSUS, CUTANEOUS

Subacute cutaneous lupus erythematosus in a patient with inherited deficiency of the third component of complement [letter] van Hess CL, et al. **Arch Dermatol** 1992 May; 128(5):700–1
Atrophic plaques in a neonate. Neonatal lupus erythematosus (NLE). Vaughn RY, et al. **Arch Dermatol** 1992 May; 128(5):683, 686

LUPUS ERYTHEMATOSUS, SYSTEMIC

Lupuslike syndrome associated with simvastatin [letter] Bannwarth B, et al. **Arch Intern Med** 1992 May;152(5):1093
Chemosis as a presenting sign of systemic lupus erythematosus [letter] Leahey AB, et al. **Arch Ophthalmol** 1992 May;110(5):609–10
Salivary testosterone levels in women with systemic lupus erythematosus. Navarro MA, et al. **Arthritis Rheum** 1992 May;35(5):557–9
Hereditary dysfunction of the third component of complement associated with a systemic lupus erythematosus-like syndrome and meningococcal meningitis. Nilsson UR, et al. **Arthritis Rheum** 1992 May; 35(5):580–6
Selective deficiency of C1s associated with a systemic lupus erythematosus-like syndrome. Report of a case. Suzuki Y, et al. **Arthritis Rheum** 1992 May;35(5):576–9
Treponemal infection coexisting with systemic lupus erythematosus. Dhillon VB, et al. **Br J Rheumatol** 1992 May;31(5):345–8
Methods for detecting lupus anticoagulants and their relation to thrombosis and miscarriage in patients with systemic lupus erythematosus. Ferro D, et al. **J Clin Pathol** 1992 Apr;45(4):332–8
Effect of vegetarian diet on systemic lupus erythematosus [letter] Shigemasa C, et al. **Lancet** 1992 May 9; 339(8802):1177

LUPUS NEPHRITIS

A critique of the NIH lupus nephritis survey [letter] Wallace DJ. **Arthritis Rheum** 1992 May;35(5):605–7

LUTEAL PHASE

Luteal phase support with hCG does not improve fecundity rate in human menopausal gonadotropin-stimulated cycles. Keenan JA, et al. **Obstet Gynecol** 1992 Jun;79(6):983–7

LYME DISEASE

Diagnosing Lyme disease. Schutzer SE. **Am Fam Physician** 1992 May;45(5):2151–6 (13 ref.)
Serologic diagnosis of Lyme disease using recombinant outer surface proteins A and B and flagellin. Fikrig E, et al. **J Infect Dis** 1992 Jun;165(6):1127–32
Prevalence of antibody to Borrelia burgdorferi by indirect fluorescent antibody assay, ELISA, and western immunoblot in healthy adults in Wisconsin and Arizona. Huycke MM, et al. **J Infect Dis** 1992 Jun;165(6):1133–7
Lyme cystitis and neurogenic bladder dysfunction [letter] Chancellor MB, et al. **Lancet** 1992 May 16; 339(8803):1237–8
Reversal by ceftriaxone of dilated cardiomyopathy Borrelia burgdorferi infection [letter] Gasser R, et al. **Lancet** 1992 May 9;339(8802):1174–5
Antibiotic treatment of Lyme disease. Current recommendations by stage and extent of infection. Rahn DW. **Postgrad Med** 1992 May 15;91(7):57–64
Special concerns in Lyme disease. Seropositivity with vague symptoms and development of fibrositis. Schned ES, et al. **Postgrad Med** 1992 May 15;91(7):65–8, 70
Is it Lyme disease? How to interpret results of laboratory testing. Zoschke DC. **Postgrad Med** 1992 May 15; 91(7):46–8, 51, 54–5

LYMPH NODE EXCISION

Value of axillary dissection in addition to lumpectomy and radiotherapy in early breast cancer. The Breast Carcinoma Collaborative Group of the Institut Curie. Cabanes PA, et al. **Lancet** 1992 May 23;339(8804):1245–8
Pelvic and para-aortic lymphadenectomy for surgical staging of endometrial cancer: morbidity and mortality. Larson DM, et al. **Obstet Gynecol** 1992 Jun;79(6):998–1001
Controversies in ilioinguinal lymphadenectomy for cancer of the penis. Abi-Aad AS, et al. **Urol Clin North Am** 1992 May;19(2):319–24 (26 ref.)
Management of regional lymphatic drainage in carcinoma of the penis. Crawford ED, et al. **Urol Clin North Am** 1992 May;19(2):305–17 (27 ref.)
Laparoscopic pelvic lymphadenectomy for prostatic

adenocarcinoma. Griffith DP, et al. **Urol Clin North Am** 1992 May;19(2):407-15

LYMPH NODES

Detection of human cytomegalovirus antigen and DNA in lymph nodes and peripheral blood mononuclear cells of patients with angioimmunoblastic lymphadenopathy with dysproteinemia. Yu AM, et al. **Arch Pathol Lab Med** 1992 May;116(5):490-4

Patterns of Epstein-Barr virus infection in non-neoplastic lymphoid tissue. Niedobitek G, et al. **Blood** 1992 May 15; 79(10):2520-6

Expression of c-kit by mesenteric lymph node cells from Nippostrongylus brasiliensis-infected mice and by mast cell colonies developing from these cells in response to 3T3 fibroblast-conditioned medium. Leftwich JA, et al. **J Immunol** 1992 May 1;148(9):2894-8

Primary mucoepidermoid carcinoma of an intraparotid lymph node. Tateishi A, et al. **J Oral Maxillofac Surg** 1992 May; 50(5):535-8 (13 ref.)

Testing histologically negative lymph nodes for papillomavirus when evaluating metastasis in cervical cancer [letter] Nawa A, et al. **Lancet** 1992 May 16; 339(8803):1231

Anatomy and biopsy of sentinel lymph nodes. Cabanas RM. **Urol Clin North Am** 1992 May;19(2):267-76 (37 ref.)

LYMPHADENITIS

Patterns of Epstein-Barr virus infection in non-neoplastic lymphoid tissue. Niedobitek G, et al. **Blood** 1992 May 15; 79(10):2520-6

LYMPHANGIECTASIS, INTESTINAL

Intestinal lymphangiectasia and antiplasmin therapy [letter] Cohen SA, et al. **Gastroenterology** 1992 Jun;102(6):2193

LYMPHANGIOMA

Pediatric case of the day. Giant posterior mediastinal cystic hygroma. **AJR Am J Roentgenol** 1992 Jun;158(6):1377

LYMPHATIC DISEASES

Sinus histiocytosis with massive lymphadenopathy. Stones DK, et al. **Arch Dis Child** 1992 Apr;67(4):521-3

Patterns of Epstein-Barr virus infection in non-neoplastic lymphoid tissue. Niedobitek G, et al. **Blood** 1992 May 15; 79(10):2520-6

Serum cytokines in toxoplasmosis: increased levels of interferon-gamma in immunocompetent patients with lymphadenopathy but not in AIDS patients with encephalitis [letter] Canessa A, et al. **J Infect Dis** 1992 Jun; 165(6):1168-70

Primary mucoepidermoid carcinoma of an intraparotid lymph node. Tateishi A, et al. **J Oral Maxillofac Surg** 1992 May; 50(5):535-8 (13 ref.)

LYMPHATIC IRRADIATION

Splenic radiation for corticosteroid-resistant immune thrombocytopenia. Calverley DC, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):977-81

LYMPHATIC METASTASIS

Staging of breast cancer [letter] Lopez P, et al. **Lancet** 1992 May 30;339(8805):1360

LYMPHATIC SYSTEM

Anatomy and biopsy of sentinel lymph nodes. Cabanas RM. **Urol Clin North Am** 1992 May;19(2):267-76 (37 ref.)

Anatomic considerations of the penis and its lymphatic drainage. Dewire D, et al. **Urol Clin North Am** 1992 May; 19(2):211-9 (34 ref.)

LYMPHOCYTE FUNCTION-ASSOCIATED ANTIGEN-1

Expression of cell adhesion molecules in posterior uveitis. Whitcup SM, et al. **Arch Ophthalmol** 1992 May; 110(5):662-6

Bone marrow transplant recipients have defective MHC-unrestricted cytotoxic responses against cytomegalovirus in comparison with Epstein-Barr virus: the importance of target cell expression of lymphocyte function-associated antigen 1 (LFA1). Duncombe AS, et al. **Blood** 1992 Jun 1;79(11):3059-66

Regulation of locomotion and cell-cell contact area by the LFA-1 and ICAM-1 adhesion receptors. Dustin ML, et al. **J Immunol** 1992 May 1;148(9):2654-63

A seven-month-old infant with fever and neutrophilic leukocytosis [clinical conference] Fishbein JD, et al. **J Pediatr** 1992 May;120(5):819-24

LYMPHOCYTE SUBSETS

Relationships over 1 year between lymphocyte subsets and psychosocial variables among adults with infection by human immunodeficiency virus. Perry S, et al. **Arch Gen Psychiatry** 1992 May;49(5):396-401

Lymphocyte subsets associated with T cell receptor beta-chain gene rearrangement in patients with rheumatoid arthritis and neutropenia. Gonzales-Chambers R, et al. **Arthritis Rheum** 1992 May;35(5):516-20

Isotype-restricted hyperimmunity in a murine model of the toxic oil syndrome. Bell SA, et al. **J Immunol** 1992 Jun 1;148(11):3369-76

Functional heterogeneity between NKR-P1bright/Lycopersicon esculentum lectin (L.E.)bright and NKR-P1bright/L.E.dim subpopulations of rat natural killer cells. Chambers WH, et al. **J Immunol** 1992 Jun 1;148(11):3658-65

B-LYMPHOCYTE SUBSETS

Identification and analysis of a novel human surface CD5- B lymphocyte subset producing natural antibodies. Kasaian MT, et al. **J Immunol** 1992 May 1;148(9):2690-702

Induction of isotype switching and Ig production by CD5+ and CD10+ human fetal B cells. Punnonen J, et al. **J Immunol** 1992 Jun 1;148(11):3398-404

T-LYMPHOCYTE SUBSETS

T cell immunodeficiency in dyskeratosis congenita. Lee BW, et al. **Arch Dis Child** 1992 Apr;67(4):524-6

Yersinia enterocolitica activates a T helper type 1-like T cell subset in reactive arthritis. Lahesmaa R, et al. **J Immunol** 1992 May 15;148(10):3079-85

Perforin expression in human peripheral blood mononuclear cells. Definition of an IL-2-independent pathway of perforin induction in CD8+ T cells. Lu P, et al. **J Immunol** 1992 Jun 1;148(11):3354-60

T lymphocyte subsets during and after pregnancy: analysis in human immunodeficiency virus type 1-infected and -uninfected Malawian mothers. Miotti PG, et al. **J Infect Dis** 1992 Jun;165(6):1116-9

LYMPHOCYTE TRANSFORMATION

Activation of macrophages and cytotoxic cells during cytomegalovirus pneumonia complicating lung transplantations. Humbert M, et al. **Am Rev Respir Dis** 1992 May;145(5):1178-84

Antigen-induced proliferative response of lavage and blood T lymphocytes [letter] Lyons D. **Am Rev Respir Dis** 1992 May;145(5):1241

Nonoccupational beryllium disease masquerading as sarcoidosis: identification by blood lymphocyte proliferative response to beryllium. Newman LS, et al. **Am Rev Respir Dis** 1992 May;145(5):1212-4

Interleukin-2 production of lymphocytes in food sensitive atopic dermatitis. Agata H, et al. **Arch Dis Child** 1992 Mar; 67(3):280-4

Macrophage colony-stimulating factor is produced by activated T lymphocytes in vitro and is detected in vivo in T cells from reactive lymph nodes [letter] Praloran V, et al. **Blood** 1992 May 1;79(9):2500-1

Functional nerve growth factor receptors on human B lymphocytes. Interaction with IL-2. Brodie C, et al. **J Immunol** 1992 Jun 1;148(11):3492-7

CD19 regulation of human B cell responses. B cell proliferation and antibody secretion are inhibited or enhanced by ligation of the CD19 surface glycoprotein depending on the stimulating signal used. Callard RE, et al. **J Immunol** 1992 May 15;148(10):2983-7

Substance P enhances IL-2 expression in activated human T cells. Calvo CF, et al. **J Immunol** 1992 Jun 1; 148(11):3498-504

IL-4 induces IL-2 receptor p75 beta-chain gene expression and IL-2-dependent proliferation in mouse T lymphocytes. Casey LS, et al. **J Immunol** 1992 Jun 1;148(11):3418-26

Stimulation of a T helper cell class 2 clone with immobilized anti-T cell receptor antibody activates a Ca2+ and protein kinase C-independent lethal signaling pathway. Cherwinski HM, et al. **J Immunol** 1992 May 15;148(10):2996-3003

IL-12 receptor. I. Characterization of the receptor on phytohemagglutinin-activated human lymphoblasts. Chizzonite R, et al. **J Immunol** 1992 May 15; 148(10):3117-24

IL-10 inhibits mitogen-induced T cell proliferation by selectively inhibiting macrophage costimulatory function. Ding L, et al. **J Immunol** 1992 May 15;148(10):3133-9

Imaging early steps of human T cell activation by antigen-presenting cells. Donnadieu E, et al. **J Immunol** 1992 May 1;148(9):2643-53

Characterization of HTLV-I in vivo infected T cell clones. IL-2-independent growth of nontransformed T cells. Höllsberg P, et al. **J Immunol** 1992 May 15;148(10):3256-63

Yersinia enterocolitica activates a T helper type 1-like T cell subset in reactive arthritis. Lahesmaa R, et al. **J Immunol** 1992 May 15;148(10):3079-85

Cell biology of B lymphocyte activation by polysaccharides. Griffioen AW, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S71-3

LYMPHOCYTES

Expression of cytolytic mediators by synovial fluid lymphocytes in rheumatoid arthritis. Young LH, et al. **Am J Pathol** 1992 May;140(5):1261-8

CD5-negative cell mediated experimental hypersensitivity pneumonitis. Schuyler MR, et al. **Am Rev Respir Dis** 1992 May;145(5):1185-90

In vivo lymphocyte-mediated myocardial injuries demonstrated by adoptive transfer of experimental autoimmune myocarditis. Kodama M, et al. **Circulation** 1992 May;85(5):1918-26

Lymphocyte beta 2-adrenoceptors and plasma catecholamines in patients with cirrhosis. García-Pagán JC, et al. **Gastroenterology** 1992 Jun;102(6):2015-23

IL-12 receptor. I. Characterization of the receptor on phytohemagglutinin-activated human lymphoblasts. Chizzonite R, et al. **J Immunol** 1992 May 15; 148(10):3117-24

IL-12 receptor. II. Distribution and regulation of receptor expression. Desai BB, et al. **J Immunol** 1992 May 15; 148(10):3125-32

Destructive arthritis without lymphocyte infiltration in H2-c-fos transgenic mice. Shiozawa S, et al. **J Immunol** 1992 May 15;148(10):3100-4

B-LYMPHOCYTES

Differential expression of very late activation antigen-3 (VLA-3)/VLA-4 in B-cell non-Hodgkin lymphoma and B-cell chronic lymphocytic leukemia. Baldini L, et al. **Blood** 1992 May 15;79(10):2688-93

Functional nerve growth factor receptors on human B lymphocytes. Interaction with IL-2. Brodie C, et al. **J Immunol** 1992 Jun 1;148(11):3492-7

CD19 regulation of human B cell responses. B cell proliferation and antibody secretion are inhibited or enhanced by ligation of the CD19 surface glycoprotein depending on the stimulating signal used. Callard RE, et al. **J Immunol** 1992 May 15;148(10):2983-7

IL-4 induces IL-2 receptor p75 beta-chain gene expression and IL-2-dependent proliferation in mouse T lymphocytes. Casey LS, et al. **J Immunol** 1992 Jun 1;148(11):3418-26

Cultured human follicular dendritic cells. Growth characteristics and interactions with B lymphocytes. Clark EA, et al. **J Immunol** 1992 Jun 1;148(11):3327-35

A member of the tetra spans transmembrane protein superfamily is recognized by a monoclonal antibody raised against an HLA class I-deficient, lymphokine-activated killer-susceptible, B lymphocyte line. Cloning and preliminary functional studies. Gil ML, et al. **J Immunol** 1992 May 1;148(9):2826-33

The IRG-47 gene is IFN-gamma induced in B cells and encodes a protein with GTP-binding motifs. Gilly M, et al. **J Immunol** 1992 May 15;148(10):3275-81

Tyrosine phosphorylation of phospholipase C-gamma 2 upon cross-linking of membrane Ig on murine B lymphocytes. Hempel WM, et al. **J Immunol** 1992 May 15;148(10):3021-7

Tolerance induction in resting memory B cells specific for a protein antigen. Johnson JG, et al. **J Immunol** 1992 May 1;148(9):2682-9

A nuclear DNA-binding protein expressed during early stages of B cell differentiation interacts with diverse segments within and 3' of the Ig H chain gene cluster. Liao F, et al. **J Immunol** 1992 May 1;148(9):2909-17

Differential regulation of voltage- and calcium-activated potassium channels in human B lymphocytes. Partiseti M, et al. **J Immunol** 1992 Jun 1;148(11):3361-8

Effects of eleven cytokines and of IL-1 and tumor necrosis factor inhibitors in a human B cell assay. Tucci A, et al. **J Immunol** 1992 May 1;148(9):2778-84

Mechanism of lipopolysaccharide-mediated transcriptional enhancement of the mu gene. Yuan D, et al. **J Immunol** 1992 Jun 1;148(11):3652-7

Cell biology of B lymphocyte activation by polysaccharides. Griffioen AW, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S71-3

Effect of clinical status and treatment on the frequency of CD5+ B cells in patients with myasthenia gravis. Ragheb S, et al. **Neurology** 1992 May;42(5):1076-80

Levels of CD5+ B lymphocytes do not differ between patients with myasthenia gravis and healthy individuals. Yi Q, et al. **Neurology** 1992 May;42(5):1081-4

T-LYMPHOCYTES

T-lymphocytes that accumulate in the lung in sarcoidosis have evidence of recent stimulation of the T-cell antigen receptor. Du Bois RM, et al. **Am Rev Respir Dis** 1992 May; 145(5):1205-11

Antigen-induced proliferative response of lavage and blood T lymphocytes [letter] Lyons D. **Am Rev Respir Dis** 1992 May;145(5):1241

Effects of anti-CD3 monoclonal antibody on engraftment of T-cell-depleted bone marrow allografts in mice: host T-cell suppression, growth factors, and space. Hiruma K, et al. **Blood** 1992 Jun 1;79(11):3050-8

Evidence for in vivo clonal proliferation of unique population of blood CD4-/CD8- T cells bearing T-cell receptor alpha and beta chains in two normal men. Kusunoki Y, et al. **Blood** 1992 Jun 1;79(11):2965-72

Macrophage colony-stimulating factor is produced by activated T lymphocytes in vitro and is detected in vivo in T cells from reactive lymph nodes [letter] Praloran V, et al. **Blood** 1992 May 1;79(9):2500-1

Vitamin E deficiency and impaired cellular immunity related to intestinal fat malabsorption. Kowdley KV, et al.

Gastroenterology 1992 Jun;102(6):2139–42
T cell responses to the purified major allergens from the house dust mite Dermatophagoides pteronyssinus. O'Brien RM, et al. J Allergy Clin Immunol 1992 May;89(5):1021–31
Differential stem cell contributions to thymocyte succession during development of Xenopus laevis. Bechtold TE, et al. J Immunol 1992 May 15;148(10):2975–82
Anti-tumor necrosis factor antibodies suppress cell-mediated immunity in vivo. Bromberg JS, et al. J Immunol 1992 Jun 1;148(11):3412–7
Substance P enhances IL-2 expression in activated human T cells. Calvo CF, et al. J Immunol 1992 Jun 1; 148(11):3498–504
Altered thymocyte development resulting from expressing a deleting ligand on selecting thymic epithelium. Carlow DA, et al. J Immunol 1992 May 15;148(10):2988–95
IL-4 induces IL-2 receptor p75 beta-chain gene expression and IL-2-dependent proliferation in mouse T lymphocytes. Casey LS, et al. J Immunol 1992 Jun 1;148(11):3418–26
Treatment with anti-IL-2 antibodies reduces hepatic pathology and eosinophilia in Schistosoma mansoni-infected mice while selectively inhibiting T cell IL-5 production. Cheever AW, et al. J Immunol 1992 May 15;148(10):3244–8
IL-10 inhibits mitogen-induced T cell proliferation by selectively inhibiting macrophage costimulatory function. Ding L, et al. J Immunol 1992 May 15;148(10):3133–9
In vitro processing of insulin for recognition by murine T cells results in the generation of A chains with free CysSH. Hampl J, et al. J Immunol 1992 May 1;148(9):2664–71
Characterization of HTLV-I in vivo infected T cell clones. IL-2-independent growth of nontransformed T cells. Höllsberg P, et al. J Immunol 1992 May 15;148(10):3256–63
IL-2 dependence of IL-9 expression in human T lymphocytes. Houssiau FA, et al. J Immunol 1992 May 15;148(10):3147–51
IFN-gamma-producing ability as a possible marker for the protective T cells against Mycobacterium bovis BCG in mice. Kawamura I, et al. J Immunol 1992 May 1; 148(9):2887–93
Vasoactive intestinal peptide stimulates T lymphocytes to release IL-5 in murine schistosomiasis mansoni infection. Mathew RC, et al. J Immunol 1992 Jun 1;148(11):3572–7
Serologic, biologic and western blot analysis of human IgE-binding factor derived from a T cell hybridoma maintained in protein-free medium. Steele JK, et al. J Immunol 1992 May 1;148(9):2834–9
Regulation of the effector stages of experimental autoimmune encephalomyelitis via neuroantigen-specific tolerance induction. II. Fine specificity of effector T cell inhibition. Tan LJ, et al. J Immunol 1992 May 1;148(9):2748–55
Appearance of T lymphocyte-derived proteins specific for the immunizing antigen in serum during a humoral immune response. Urbanski M, et al. J Immunol 1992 May 1; 148(9):2840–4
Immunodominance: intermolecular competition between MHC class II molecules by covalently linked T cell epitopes. Wang Y, et al. J Immunol 1992 May 15; 148(10):3034–41
Extracellular signal-regulated kinases in T cells. Anti-CD3 and 4 beta-phorbol 12-myristate 13-acetate-induced phosphorylation and activation. Whitehurst CE, et al. J Immunol 1992 May 15;148(10):3230–7
T cell regulation of the antibody response to bacterial polysaccharide antigens: an examination of some general characteristics and their implications. Baker PJ. J Infect Dis 1992 Jun;165 Suppl 1:S44–8 (41 ref.)

T-LYMPHOCYTES, CYTOTOXIC

Immunohistochemical identification of cytotoxic lymphocytes using human perforin monoclonal antibody. Hameed A, et al. Am J Pathol 1992 May;140(5):1025–30
A case of Woringer-Kolopp disease with Ki-1 (CD30) + cytotoxic/suppressor cells. Smoller BR, et al. Arch Dermatol 1992 Apr;128(4):526–9
Processing of exogenous liposome-encapsulated antigens in vivo generates class I MHC-restricted T cell responses. Collins DS, et al. J Immunol 1992 Jun 1;148(11):3336–41
Role of endogenous peptides in murine allogenic cytotoxic T cell responses assessed using transfectants of the antigen-processing mutant 174xCEM.T2. Crumpacker DB, et al. J Immunol 1992 May 15;148(10):3004–11
Effect of point mutations in the native simian virus 40 tumor antigen, and in synthetic peptides corresponding to the H-2Db-restricted epitopes, on antigen presentation and recognition by cytotoxic T lymphocyte clones. Deckhut AM, et al. J Immunol 1992 May 15;148(10):3012–20
Asymmetric selection of T cell antigen receptor alpha- and beta-chains in HLA-B27 alloreactivity. Lauzurica P, et al. J Immunol 1992 Jun 1;148(11):3624–30
Cytotoxic T lymphocytes from HIV-1 seropositive individuals recognize immunodominant epitopes in Gp160 and reverse transcriptase. Lieberman J, et al. J Immunol 1992 May 1;148(9):2738–47
CD4-CD8+ T lymphocytes mediate AKR/gross murine leukemia virus nonresponsiveness in moderately aged AKR.H-2b:Fv-1b mice. Rich RF, et al. J Immunol 1992 May 1;148(9):2961–7
Inhibition of class I and class II MHC-restricted antigen presentation by cytotoxic T lymphocytes specific for an exogenous antigen. Rock KL, et al. J Immunol 1992 May 15;148(10):3028–33
Cytotoxic T lymphocyte response against multiple simian immunodeficiency virusA (SIV) proteins in SIV-infected macaques. Venet A, et al. J Immunol 1992 May 1; 148(9):2899–908
Cells expressing an H chain Ig gene carrying a viral T cell epitope are lysed by specific cytolytic T cells. Zaghouani H, et al. J Immunol 1992 Jun 1;148(11):3604–9

T4 LYMPHOCYTES

Imaging early steps of human T cell activation by antigen-presenting cells. Donnadieu E, et al. J Immunol 1992 May 1;148(9):2643–53
T-deficient transmembrane signaling in CD4+ T cells of retroviral-induced immune-deficient mice. Fitzpatrick EA, et al. J Immunol 1992 Jun 1;148(11):3377–84
Persistent productive HIV-1 infection of a CD4- human fetal thymocyte line. Hatch WC, et al. J Immunol 1992 May 15;148(10):3055–61
Fibroblast stimulation in schistosomiasis. XII. Identification of CD4+ lymphocytes within schistosomal egg granulomas as a source of an apparently novel fibroblast growth factor (FsF-1). Prakash S, et al. J Immunol 1992 Jun 1;148(11):3583–7
A protein kinase C-activating phorbol ester accelerates the T cell antigen receptor-stimulated phosphatidylinositol cycle in normal human CD4+ T cells. Whelan JP, et al. J Immunol 1992 May 1;148(9):2872–8
CD4+ T-epitope repertoire on the human acetylcholine receptor alpha subunit in severe myasthenia gravis: a study with synthetic peptides. Manfredi AA, et al. Neurology 1992 May;42(5):1092–100

LYMPHOCYTES, TUMOR-INFILTRATING

Administration of a prostaglandin synthetase inhibitor associated with an increased immune cell infiltrate in squamous cell carcinoma of the head and neck. Cross DS, et al. Arch Otolaryngol Head Neck Surg 1992 May; 118(5):526–8
Expansion of murine T cells bearing a unique T cell receptor beta-chain in Friend virus-induced tumor in situ. Suzuki M, et al. J Immunol 1992 May 1;148(9):2968–73

LYMPHOCYTIC CHORIOMENINGITIS VIRUS

Lymphocytic choriomeningitis virus. A neglected pathogen of man [editorial] Jahrling PB, et al. Arch Pathol Lab Med 1992 May;116(5):486–8

LYMPHOID TISSUE

Humoral immune response patterns of human mucosae: induction and relation to bacterial respiratory tract infections. Brandtzaeg P. J Infect Dis 1992 Jun;165 Suppl 1:S167–76 (117 ref.)
Follicular lymphoid hyperplasia of the hard palate: report of a case. Mopsik ER, et al. J Oral Maxillofac Surg 1992 May;50(5):538–40
Omental milky spots and the local immune response [letter] Shimotsuma M, et al. Lancet 1992 May 16;339(8803):1232

LYMPHOKINES

Lymphokine control of type 2 antigen response. IL-10 inhibits IL-5- but not IL-2-induced Ig secretion by T cell-independent antigens. Peçanha LM, et al. J Immunol 1992 Jun 1;148(11):3427–32
Serologic, biologic and western blot analysis of human IgE-binding factor derived from a T cell hybridoma maintained in protein-free medium. Steele JK, et al. J Immunol 1992 May 1;148(9):2834–9
Serum levels of lymphokines and soluble cellular receptors in primary Epstein-Barr virus infection and in patients with chronic fatigue syndrome. Linde A, et al. J Infect Dis 1992 Jun;165(6):994–1000

LYMPHOMA

Presence of the diffuse early antigen of Epstein-Barr virus in lymphomas and lymphoproliferative disorders. Katz BZ, et al. Am J Pathol 1992 May;140(5):1247–54
A case of Woringer-Kolopp disease with Ki-1 (CD30) + cytotoxic/suppressor cells. Smoller BR, et al. Arch Dermatol 1992 Apr;128(4):526–9
Orbital lymphoma associated with acquired immunodeficiency syndrome [letter] Turok DI, et al. Arch Ophthalmol 1992 May;110(5):610–1
Cytomegaloviral laryngitis and probable malignant lymphoma of the larynx in a patient with acquired immunodeficiency syndrome. Siegel RJ, et al. Arch Pathol Lab Med 1992 May;116(5):539–41
Phase I trial of an interleukin-2 (IL-2) fusion toxin (DAB486IL-2) in hematologic malignancies expressing the IL-2 receptor. LeMaistre CF, et al. Blood 1992 May 15; 79(10):2547–54
Phase II trial of recombinant human granulocyte-macrophage colony-stimulating factor in patients undergoing allogeneic bone marrow transplantation from unrelated donors. Nemunaitis J, et al. Blood 1992 May 15;79(10):2572–7
Peripheral neuropathy simulating lymphoma. Swingler RJ, et al. Br J Radiol 1992 Apr;65(772):344–7
Gastric pseudolymphoma. Not necessarily a benign lesion. Sweeney JF, et al. Dig Dis Sci 1992 Jun;37(6):939–45
H-RAS point mutations in leukaemias and lymphomas [letter] Imamura N, et al. Lancet 1992 May 23;339(8804):1297–8

LYMPHOMA, B-CELL

Differential expression of very late activation antigen-3 (VLA-3)/VLA-4 in B-cell non-Hodgkin lymphoma and B-cell chronic lymphocytic leukemia. Baldini L, et al. Blood 1992 May 15;79(10):2688–93
Mutations of p53 gene and their relation to disease progression in B-cell lymphoma. Ichikawa A, et al. Blood 1992 May 15;79(10):2701–7
Mantle zone lymphoma of the colon simulating diffuse inflammatory bowel disease. Role of immunohistochemistry in establishing the diagnosis. McCullough JE, et al. Dig Dis Sci 1992 Jun;37(6):934–8
Gastric pseudolymphoma. Not necessarily a benign lesion. Sweeney JF, et al. Dig Dis Sci 1992 Jun;37(6):939–45
Termination of the B cell lymphoma dormant state in thymectomized AKR mice. Haran-Ghera N, et al. J Immunol 1992 May 1;148(9):2947–52

LYMPHOMA, FOLLICULAR

Expression of the bcl-2 gene product in follicular lymphoma. Gaulard P, et al. Am J Pathol 1992 May;140(5):1089–95

LYMPHOMA, LARGE-CELL

Richter's syndrome with different immunoglobulin light chain types. Molecular and cytogenetic features indicate a common clonal origin. Nakamine H, et al. Am J Clin Pathol 1992 May;97(5):656–63

LYMPHOMA, NON-HODGKIN'S

Pediatric case of the day. Non-Hodgkin's lymphoma in the pancreas. AJR Am J Roentgenol 1992 Jun;158(6):1375–7
Malignant lymphoma of the breast. Immunologic type and association with lymphocytic mastopathy. Aozasa K, et al. Am J Clin Pathol 1992 May;97(5):699–704
Bone marrow and blood findings after marrow transplantation and rhGM-CSF therapy [see comments] Ryder JW, et al. Am J Clin Pathol 1992 May;97(5):631–7 . Comment in: Am J Clin Pathol 1992 May;97(5):605–7.
Case report: retinitis pigmentosa following cytotoxic chemotherapy in Usher's syndrome. Blanchet P, et al. Am J Med Sci 1992 May;303(5):319–20
The intensive care unit in paediatric oncology. Heney D, et al. Arch Dis Child 1992 Mar;67(3):294–8
Translocations involving band 3q27 and Ig gene regions in non-Hodgkin's lymphoma. Bastard C, et al. Blood 1992 May 15;79(10):2527–31
Recombinant human interleukin-3 and recombinant human granulocyte-macrophage colony-stimulating factor administered in vivo after high-dose cyclophosphamide cancer chemotherapy: effect on hematopoiesis and microenvironment in human bone marrow. Orazi A, et al. Blood 1992 May 15;79(10):2610–9
Pleural effusion in non-Hodgkin's lymphoma. Celikoglu F, et al. Chest 1992 May;101(5):1357–60

LYMPHOMA, SMALL LYMPHOCYTIC

Amyotrophic lateral sclerosis and lymphoma: bone marrow examination and other diagnostic tests. Rowland LP, et al. Neurology 1992 May;42(5):1101–2

LYMPHOMA, T-CELL

Neural cell adhesion molecule-positive peripheral T-cell lymphoma: a rare variant with a propensity for unusual sites of involvement. Kern WF, et al. Blood 1992 May 1; 79(9):2432–7

LYMPHOMA, T-CELL, CUTANEOUS

Cutaneous T-cell lymphoma. Evaluation of pretreatment skin biopsy specimens by a panel of pathologists. Olerud JE, et al. Arch Dermatol 1992 Apr;128(4):501–7
Cutaneous tumor in a child. Cutaneous T-cell lymphoma (CTCL). Tope WD, et al. Arch Dermatol 1992 May; 128(5):681–2, 684–5

LYMPHOPROLIFERATIVE DISORDERS

Presence of the diffuse early antigen of Epstein-Barr virus in lymphomas and lymphoproliferative disorders. Katz BZ, et al. Am J Pathol 1992 May;140(5):1247–54
Hemagglutination and graft-versus-host disease in the severe combined immunodeficiency mouse lymphoproliferative disease model. Pirruccello SJ, et al. Am J Pathol 1992 May; 140(5):1187–94
T cell immunodeficiency in dyskeratosis congenita. Lee BW, et al. Arch Dis Child 1992 Apr;67(4):524–6

LYSERGIC ACID DIETHYLAMIDE

Potential interaction of LSD and fluoxetine [letter] Picker W, et al. **Am J Psychiatry** 1992 Jun;149(6):843-4

LYSINE

Effect of lysine on hemolysis-induced kidney damage [see comments] Cheng TS, et al. **J Lab Clin Med** 1992 May; 119(5):496-502. Comment in: J Lab Clin Med 1992 May;119(5):452-4.

MACACA MULATTA

A primate model for human cerebral malaria: Plasmodium coatneyi-infected rhesus monkeys. Aikawa M, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):391-7

MACROPHAGE ACTIVATION

Activation of macrophages and cytotoxic cells during cytomegalovirus pneumonia complicating lung transplantations. Humbert M, et al. **Am Rev Respir Dis** 1992 May;145(5):1178-84

MACROPHAGE-1 ANTIGEN

Leukocyte CD11b/18 antigen-directed monoclonal antibody improves early survival and decreases hypoxemia in dogs challenged with tumor necrosis factor. Eichacker PQ, et al. **Am Rev Respir Dis** 1992 May;145(5):1023-9

Surface-bound immune complexes trigger transmembrane proximity between complement receptor type 3 and the neutrophil's cortical microfilaments. Zhou MJ, et al. **J Immunol** 1992 Jun 1;148(11):3550-3

A seven-month-old infant with fever and neutrophilic leukocytosis [clinical conference] Fishbein JD, et al. **J Pediatr** 1992 May;120(5):819-24

MACROPHAGE COLONY-STIMULATING FACTOR

Macrophage colony-stimulating factor is produced by activated T lymphocytes in vitro and is detected in vivo in T cells from reactive lymph nodes [letter] Praloran V, et al. **Blood** 1992 May 1;79(9):2500-1

MACROPHAGES

Comparative penetration of lomefloxacin and other quinolones into human phagocytes. Perea EJ, et al. **Am J Med** 1992 Apr 6;92(4A):48S-51S

Siderotic cerebral macrophages in the acquired immunodeficiency syndrome. Gelman BB, et al. **Arch Pathol Lab Med** 1992 May;116(5):509-16 (60 ref.)

Heparin enhances the interaction of infective Leishmania donovani promastigotes with mouse peritoneal macrophages. A fluorescence flow cytometric analysis. Butcher BA, et al. **J Immunol** 1992 May 1;148(9):2879-86

IL-10 inhibits mitogen-induced T cell proliferation by selectively inhibiting macrophage costimulatory function. Ding L, et al. **J Immunol** 1992 May 15;148(10):3133-9

Macrophage inflammatory protein 1 modulates macrophage function. Fahey TJ 3d, et al. **J Immunol** 1992 May 1; 148(9):2764-9

Tolerance induction in T helper (Th1) cells by thymic macrophages. Jayaraman S, et al. **J Immunol** 1992 May 1;148(9):2672-81

IL-10 synergizes with IL-4 and transforming growth factor-beta to inhibit macrophage cytotoxic activity. Oswald IP, et al. **J Immunol** 1992 Jun 1;148(11):3578-82

IFN-gamma mediates increased glucocorticoid receptor expression in murine macrophages. Salkowski CA, et al. **J Immunol** 1992 May 1;148(9):2770-7

Apoptosis in human eosinophils. Programmed cell death in the eosinophil leads to phagocytosis by macrophages and is modulated by IL-5. Stern M, et al. **J Immunol** 1992 Jun 1;148(11):3543-9

Mechanisms of experimental cancer cachexia. Interaction between mononuclear phagocytes and colon-26 carcinoma and its relevance to IL-6-mediated cancer cachexia. Strassmann G, et al. **J Immunol** 1992 Jun 1;148(11):3674-8

Selective decrease in cell surface expression and mRNA level of the 55-kDa tumor necrosis factor receptor during differentiation of HL-60 cells into macrophage-like but not granulocyte-like cells. Winzen R, et al. **J Immunol** 1992 Jun 1;148(11):3454-60

The role of complement and murine monoclonal antibodies in binding and ingestion of Haemophilus influenzae type b by murine macrophages. Noel GJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S74-5

MACROPHAGES, ALVEOLAR

Intrapulmonary bacterial clearance of type III group B streptococcus is reduced in preterm compared with term rabbits and occurs independent of antibody. Hall SL, et al. **Am Rev Respir Dis** 1992 May;145(5):1172-7

Tumor necrosis factor-alpha production by alveolar macrophages in heart-lung transplant recipients. Lega M, et al. **Am Rev Respir Dis** 1992 May;145(5):1036-41

There is no activation of O2- production by alveolar macrophages and neutrophil polymorphonuclear leukocytes in rat lung transplants during the reimplantation response and acute rejection. Oosterhoff Y, et al. **Am Rev Respir Dis** 1992 May;145(5):1155-9

High bronchoalveolar levels of tumor necrosis factor and its inhibitors, interleukin-1, interferon, and elastase, in patients with adult respiratory distress syndrome after trauma, shock, or sepsis. Suter PM, et al. **Am Rev Respir Dis** 1992 May;145(5):1016-22

Clofazimine crystals in alveolar macrophages from a patient with the acquired immunodeficiency syndrome. Sandler ED, et al. **Arch Pathol Lab Med** 1992 May;116(5):541-3

MACULA LUTEA

Submacular fibrosis after photocoagulation for diabetic macular edema. Han DP, et al. **Am J Ophthalmol** 1992 May 15;113(5):513-21

MADUROMYCOSIS

Pseudallescheria boydii infection in the acquired immunodeficiency syndrome. Scherr GR, et al. **Arch Pathol Lab Med** 1992 May;116(5):535-6

MAGNESIUM

Ionic biology and ionic medicine in cardiac arrhythmias with particular reference to magnesium [editorial] Iseri LT, et al. **Am Heart J** 1992 May;123(5):1404-9

MAGNESIUM DEFICIENCY

Responsiveness of the intestinal 1,25-dihydroxyvitamin D3 receptor to magnesium depletion in the rat. Lemay J, et al. **Endocrinology** 1992 May;130(5):2767-77

MAGNESIUM SULFATE

Deterioration of ventricular tachycardia to ventricular fibrillation after rapid intravenous administration of magnesium sulfate. Viskin S, et al. **Chest** 1992 May; 101(5):1445-7

MAGNETIC RESONANCE IMAGING

Hemisection of the cervical spinal cord caused by a stab wound: MR findings [letter] Barros TE, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1413

MR diagnosis of macrodystrophia lipomatosa. Blacksin M, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1295-7

Intradural schwannomas of the spine: MR findings with emphasis on contrast-enhancement characteristics. Friedman DP, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1347-50

Peyronie's disease: MR findings in 28 patients. Helweg G, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1261-4

Fast spin-echo MR imaging of the brain and spine: current concepts. Jones KM, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1313-20

Value of MR imaging in the evaluation of chronic infiltrative lung diseases: comparison with CT. Müller NL, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1205-9

MR imaging of the shoulder: appearance of the supraspinatus tendon in asymptomatic volunteers. Neumann CH, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1281-7

MR appearance of intramuscular injections. Resendes M, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1293-4

Role of MR imaging in the management of spinal infections. Sharif HS. **AJR Am J Roentgenol** 1992 Jun;158(6):1333-45 (75 ref.)

Schistosomal granuloma of the spinal cord: evaluation with MR imaging and intraoperative sonography. Silbergleit R, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1351-3

Neurosyphilis in HIV carriers: MR findings in six patients. Tien RD, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1325-8

Evaluation of mitral stenosis by cine magnetic resonance imaging. Casolo GC, et al. **Am Heart J** 1992 May; 123(5):1252-60

MRI in right ventricular endomyocardial fibrosis. D'Silva SA, et al. **Am Heart J** 1992 May;123(5):1390-2

Magnetic resonance imaging of suspected atrial tumors. Menegus MA, et al. **Am Heart J** 1992 May;123(5):1260-8

Magnetic resonance imaging in acute and subacute mediastinal bleeding. Seelos KC, et al. **Am Heart J** 1992 May;123(5):1269-72

Measurement of right ventricular mass in normal and dilated cardiomyopathic ventricles using cine magnetic resonance imaging. Doherty NE 3d, et al. **Am J Cardiol** 1992 May 1;69(14):1223-8

Frequency of magnetic resonance signal abnormalities of the brain in patients aged less than 50 years with idiopathic dilated cardiomyopathy. Dusleag J, et al. **Am J Cardiol** 1992 Jun 1;69(17):1446-50

White matter hyperintensity signals in psychiatric and nonpsychiatric subjects. Brown FW, et al. **Am J Psychiatry** 1992 May;149(5):620-5

Qualitative assessment of brain morphology in acute and chronic schizophrenia. Lieberman J, et al. **Am J Psychiatry** 1992 Jun;149(6):784-94

Anal verrucous carcinoma associated with human papilloma virus type 11: magnetic resonance imaging and flow cytometry evaluation [letter] Zemtsov A, et al. **Arch Dermatol** 1992 Apr;128(4):564-5

Neuroimaging of the optic nerve after fenestration for management of pseudotumor cerebri. Hamed LM, et al. **Arch Ophthalmol** 1992 May;110(5):636-9

Noninvasive methods for estimating in vivo oxygenation. Benaron DA, et al. **Clin Pediatr (Phila)** 1992 May; 31(5):258-73 (54 ref.)

Magnetic resonance imaging of transient osteoporosis of the hip. A case report [letter] Jaffe KA, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):632-3

MRI and discography of annular tears and intervertebral disc degeneration. A prospective clinical comparison. Osti OL, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):431-5

Appendicular skeletal muscle areas assessed by magnetic resonance imaging in older persons. Baumgartner RN, et al. **J Gerontol** 1992 May;47(3):M67-72

From the National Institutes of Health. Healy B. **JAMA** 1992 Jun 3;267(21):2863

Magnetic resonance imaging in cobalamin deficiency [letter] Tracey JP, et al. **Lancet** 1992 May 9;339(8802):1172-3

The potential role of magnetic resonance imaging in ischemic vascular disease [editorial; comment] Higgins CB. **N Engl J Med** 1992 Jun 11;326(24):1624-6. Comment on: N Engl J Med 1992 Jun 11;326(24):1577-81.

Usefulness of MRI in aortic dissection. Holmvang G. **N Engl J Med** 1992 Jun 18;326(25):1670

Magnetic resonance imaging of angiographically occult runoff vessels in peripheral arterial occlusive disease [see comments] Owen RS, et al. **N Engl J Med** 1992 Jun 11; 326(24):1577-81. Comment in: N Engl J Med 1992 Jun 11;326(24):1624-6.

Regional heart wall motion: two-dimensional analysis and functional imaging with MR imaging. Axel L, et al. **Radiology** 1992 Jun;183(3):745-50

MR imaging of lung parenchyma: a solution to susceptibility. Bergin CJ, et al. **Radiology** 1992 Jun;183(3):673-6

Contrast-enhanced MR imaging of the lung: assessments of ventilation and perfusion. Berthezène Y, et al. **Radiology** 1992 Jun;183(3):667-72

Soft-tissue sarcomas: use of textural patterns in skeletal muscle as a diagnostic feature in postoperative MR imaging. Biondetti PR, et al. **Radiology** 1992 Jun; 183(3):845-8

Clinically documented hemorrhage in cerebral arteriovenous malformations: MR characteristics. Chappell PM, et al. **Radiology** 1992 Jun;183(3):719-24

Three-dimensional gradient-echo MR imaging of the knee: comparison with arthroscopy in 100 patients. Heron CW, et al. **Radiology** 1992 Jun;183(3):839-44

Hepatocellular carcinoma: correlation of MR imaging and histopathologic findings. Kadoya M, et al. **Radiology** 1992 Jun;183(3):819-25

Occult fracture patterns of the knee associated with anterior cruciate ligament tears: assessment with MR imaging. Kaplan PA, et al. **Radiology** 1992 Jun;183(3):835-8

Pulmonary hypertension: pulmonary flow quantification and flow profile analysis with velocity-encoded cine MR imaging. Kondo C, et al. **Radiology** 1992 Jun;183(3):751-8

Variance of the position of the cerebellar tonsils with age: preliminary report. Mikulis DJ, et al. **Radiology** 1992 Jun; 183(3):725-8

Diagnosis of uterine anomalies: relative accuracy of MR imaging, endovaginal sonography, and hysterosalpingography. Pellerito JS, et al. **Radiology** 1992 Jun;183(3):795-800

Pseudomass at CT and MR imaging [letter] Stanford W. **Radiology** 1992 Jun;183(3):876

Quantitative analysis of brain tissue volumes with MR imaging [letter] Velthuizen RP. **Radiology** 1992 Jun; 183(3):876-7

Magnetic resonance imaging for marrow-infiltrating neoplasms [letter] Porter BA, et al. **West J Med** 1992 Apr; 156(4):437

MAGNETICS

Transcranial magnetic stimulation for detection of preclinical cervical spondylotic myelopathy. Travlos A, et al. **Arch Phys Med Rehabil** 1992 May;73(5):442-6

MAJOR HISTOCOMPATIBILITY COMPLEX

Glutamate differentially inhibits the expression of class II MHC antigens on astrocytes and microglia. Lee SC, et al. **J Immunol** 1992 Jun 1;148(11):3391-7

Monoclonal antibody detection of a major self peptide. MHC class II complex. Murphy DB, et al. **J Immunol** 1992 Jun 1;148(11):3483-91

MALABSORPTION SYNDROMES

Vitamin E deficiency and impaired cellular immunity related to intestinal fat malabsorption. Kowdley KV, et al. **Gastroenterology** 1992 Jun;102(6):2139-42

Role of juice carbohydrate malabsorption in chronic nonspecific diarrhea in children. Lifshitz F, et al. **J Pediatr** 1992 May;120(5):825-9 (30 ref.)

MALARIA

Knowledge and beliefs about malaria on the Pacific coastal

plain of Guatemala. Ruebush TK 2d, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):451–9
QBC malaria diagnosis [letter] Levine RA, et al. **Lancet** 1992 May 30;339(8805):1354
QBC malaria diagnosis [letter] Perrone JB, et al. **Lancet** 1992 May 30;339(8805):1354–5

MALARIA, CEREBRAL

Early microvascular changes in murine cerebral malaria detected in retinal wholemounts. Chang-Ling T, et al. **Am J Pathol** 1992 May;140(5):1121–30
A primate model for human cerebral malaria: Plasmodium coatneyi-infected rhesus monkeys. Aikawa M, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):391–7

MALARIA, FALCIPARUM

Treatment of severe falciparum malaria during pregnancy with quinidine and exchange transfusion. Wong RD, et al. **Am J Med** 1992 May;92(5):561–2
A simple method to detect Plasmodium falciparum directly from blood samples using the polymerase chain reaction. Barker RH Jr, et al. **Am J Trop Med Hyg** 1992 Apr; 46(4):416–26
Reduced deformability of thalassemic erythrocytes and erythrocytes with abnormal hemoglobins and relation with susceptibility to Plasmodium falciparum invasion. Bunyaratvej A, et al. **Blood** 1992 May 1;79(9):2460–3
Rapid test for malaria diagnosis [letter] Wongsrichanalai C, et al. **Lancet** 1992 May 9;339(8802):1176

MALARIA, VIVAX

Serologic and genetic characterization of Plasmodium vivax from whole blood-impregnated filter paper discs. Kain KC, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):473–9
Rapid test for malaria diagnosis [letter] Wongsrichanalai C, et al. **Lancet** 1992 May 9;339(8802):1176

MALIGNANT HYPERTHERMIA

Malignant hyperthermia. Moore JL, et al. **Am Fam Physician** 1992 May;45(5):2245–51 (12 ref.)
Effects of dantrolene on myoplasmic free [Ca2+] measured in vivo in patients susceptible to malignant hyperthermia. Lopez JR, et al. **Anesthesiology** 1992 May;76(5):711–9
Malignant hyperpyrexia: a rare cause of postoperative death. Prescott RJ, et al. **J Clin Pathol** 1992 Apr;45(4):361–3

MALINGERING

Battered woman syndrome [letter] Blumberg N. **Am J Psychiatry** 1992 May;149(5):714–5

MALOCCLUSION

Aetiology of malocclusion of the teeth [letter] Eskes PW. **Arch Dis Child** 1992 Mar;67(3):352

MALONDIALDEHYDE

Sera antioxidant activity in uncomplicated and preeclamptic pregnancies. Davidge ST, et al. **Obstet Gynecol** 1992 Jun; 79(6):897–901

MALPRACTICE

Surviving a deposition. Easterwood B, et al. **Am J Nurs** 1992 May;92(5):20, 22, 24
Causes of breast cancer malpractice litigation. A 20-year civil court review. Kern KA. **Arch Surg** 1992 May;127(5):542–6; discussion 546–7
Reviewing potential malpractice cases [letter] Coyle JT. **JAMA** 1992 May 20;267(19):2604
Can practice guidelines reduce malpractice claims? [letter] Goldschmidt PG. **JAMA** 1992 May 20;267(19):2602–3
Alteration of medical records submitted for medicolegal review. Prosser RL Jr. **JAMA** 1992 May 20;267(19):2630–1

MAMMAE

Distinctive patterns of hyperplasia in transgenic mice with mouse mammary tumor virus transforming growth factor-alpha. Characterization of mammary gland and skin proliferations. Halter SA, et al. **Am J Pathol** 1992 May; 140(5):1131–46
Regulation of rat mammary epithelial cell proliferation and differentiation by tumor necrosis factor-alpha. Ip MM, et al. **Endocrinology** 1992 May;130(5):2833–44

MAMMALS

A multispecies enzyme-linked immunosorbent assay for von Willebrand's factor. Benson RE, et al. **J Lab Clin Med** 1992 Apr;119(4):420–7

MAMMAPLASTY

Image of perfection once the goal—now some women just seek damages [news] Goldsmith MF. **JAMA** 1992 May 13; 267(18):2439–42
Implants and breast cancer [letter] Malone KE, et al. **Lancet** 1992 May 30;339(8805):1365
Breast implants—protection or paternalism? [editorial; comment] Angell M. **N Engl J Med** 1992 Jun 18; 326(25):1695–6. Comment on: N Engl J Med 1992 Jun 18;326(25):1649–53. Comment on: N Engl J Med 1992 Jun 18;326(25):1696–8. Comment on: N Engl J Med 1992 Jun 18;326(25):1713–5.
Breast augmentation: a risk factor for breast cancer? [see comments] Berkel H, et al. **N Engl J Med** 1992 Jun 18; 326(25):1649–53. Comment in: N Engl J Med 1992 Jun 18;326(25):1695–6.
The silicone controversy—when will science prevail? [see comments] Fisher JC. **N Engl J Med** 1992 Jun 18; 326(25):1696–8. Comment in: N Engl J Med 1992 Jun 18;326(25):1695–6.
The basis of the FDA's decision on breast implants. [see comments] Kessler DA. **N Engl J Med** 1992 Jun 18; 326(25):1713–5. Comment in: N Engl J Med 1992 Jun 18;326(25):1695–6.
An unassisted inferior pedicle reduction mammaplasty: a simplified technique for reduction in time and blood loss [letter] Dicksheet S, et al. **Plast Reconstr Surg** 1992 Jun; 89(6):1180–1
Comparison of strategies for preventing abdominal-wall weakness after TRAM flap breast reconstruction. Kroll SS, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1045–51; discussion 1052–3
Eighty-four consecutive breast reconstructions using a textured silicone tissue expander. Maxwell GP, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1022–34; discussion 1035–6
Definite diagnosis of breast implant rupture by ultrasonography: instrumentation and user requirements [letter] van Wingerden JJ, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1182–3

MAMMARY ARTERIES

Immediate procedural and long-term clinical results of internal mammary artery angioplasty. Popma JJ, et al. **Am J Cardiol** 1992 May 1;69(14):1237–9

MAMMARY CANCER VIRUS

Distinctive patterns of hyperplasia in transgenic mice with mouse mammary tumor virus transforming growth factor-alpha. Characterization of mammary gland and skin proliferations. Halter SA, et al. **Am J Pathol** 1992 May; 140(5):1131–46

MAMMARY NEOPLASMS, EXPERIMENTAL

Serum glucose: effects on tumor and normal tissue accumulation of 2-[F-18]-fluoro-2-deoxy-D-glucose in rodents with mammary carcinoma. Wahl RL, et al. **Radiology** 1992 Jun;183(3):643–7

MAMMOGRAPHY

The role of fine-needle aspiration and pneumocystography in the treatment of impalpable breast cysts. Ikeda DM, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1239–41
A useful sign for distinguishing clustered skin calcifications from calcifications within the breast on mammograms [letter] Sitzman SB. **AJR Am J Roentgenol** 1992 Jun; 158(6):1407–8
Hidden costs of mobile mammography: is subsidization necessary? Wolk RB. **AJR Am J Roentgenol** 1992 Jun; 158(6):1243–5
Audit of mammography in a community setting. Moseson D. **Am J Surg** 1992 May;163(5):544–6
Screening mammography for older women. A case of mixed messages. Nattinger AB, et al. **Arch Intern Med** 1992 May; 152(5):922–5
A comparison of four mammographic image quality test objects. Payne M, et al. **Br J Radiol** 1992 Apr; 65(772):339–41
The determination of total filtration on mammographic X-ray sets. Robson KJ, et al. **Br J Radiol** 1992 Apr;65(772):334–8
Stereotaxic fine-needle aspiration of low-suspicion, nonpalpable breast nodules: valid alternative to follow-up mammography. Franquet T, et al. **Radiology** 1992 Jun; 183(3):635–7
Digital mammography and related technologies: a perspective from the National Cancer Institute. Shtern F. **Radiology** 1992 Jun;183(3):629–30

MANAGED CARE PROGRAMS

Managed care for the seriously mentally ill [editorial; comment] Mechanic D. **Am J Public Health** 1992 Jun; 82(6):788–9. Comment on: Am J Public Health 1992 Jun;82(6):790–6.
Managing care: it's no easy feat when a hospital's employees become its patients. Johnsson J. **Hospitals** 1992 May 20; 66(10):42, 44, 46
Managed-care plans. Their future under national health insurance. Weil TP. **West J Med** 1991 Nov;155(5):533–7 (35 ref.)

MANAGEMENT QUALITY CIRCLES

Participatory management at Boston's Beth Israel Hospital. Rabkin MT, et al. **Acad Med** 1992 May;67(5):289–94

MANDELIC ACIDS

Low dose oxybutynin for the unstable bladder [letter] Malone-Lee J, et al. **BMJ** 1992 Apr 18;304(6833):1053

MANDIBLE

Simultaneous split-thickness skin grafting and placement of endosteal implants in the edentulous mandible: a preliminary report. Hughes WG, et al. **J Oral Maxillofac Surg** 1992 May;50(5):448–51
A comparative study of mandibular growth patterns in seven animal models. Losken A, et al. **J Oral Maxillofac Surg** 1992 May;50(5):490–5
Immediate reconstruction of the mandible in a patient with ossifying fibroma by replantation of the resected segment after freezing. Sakoda S, et al. **J Oral Maxillofac Surg** 1992 May;50(5):521–4

MANDIBULAR CONDYLE

Dislocation of the mandibular condyle into the middle cranial fossa: review of the literature and report of a case. Engevall S, et al. **J Oral Maxillofac Surg** 1992 May;50(5):524–7 (24 ref.)
Lesion of the temporomandibular joint [clinical conference] Farole A, et al. **J Oral Maxillofac Surg** 1992 May; 50(5):510–4

MANDIBULAR FRACTURES

Dislocation of the mandibular condyle into the middle cranial fossa: review of the literature and report of a case. Engevall S, et al. **J Oral Maxillofac Surg** 1992 May;50(5):524–7 (24 ref.)
Rigid internal fixation for the treatment of infected mandibular fractures. Koury M, et al. **J Oral Maxillofac Surg** 1992 May;50(5):434–43; discussion 443–4 (64 ref.)
Comprehensive surgical management of mandibular fractures. Kreutziger KL, et al. **South Med J** 1992 May; 85(5):506–18 (24 ref.)

MANDIBULAR NEOPLASMS

Lesion of the temporomandibular joint [clinical conference] Farole A, et al. **J Oral Maxillofac Surg** 1992 May; 50(5):510–4
Immediate reconstruction of the mandible in a patient with ossifying fibroma by replantation of the resected segment after freezing. Sakoda S, et al. **J Oral Maxillofac Surg** 1992 May;50(5):521–4
The numb chin in metastatic cancer. Harris CP, et al. **West J Med** 1991 Nov;155(5):528–31 (28 ref.)

MANDIBULAR NERVE

The numb chin in metastatic cancer. Harris CP, et al. **West J Med** 1991 Nov;155(5):528–31 (28 ref.)

MANIC DISORDER

Nicotine cessation, mania, and depression [letter] Labbate LA. **Am J Psychiatry** 1992 May;149(5):708
Polysomnographic characteristics of young manic patients. Comparison with unipolar depressed patients and normal control subjects. Hudson JI, et al. **Arch Gen Psychiatry** 1992 May;49(5):378–83

MANUALS

Final Exit as a manual for suicide in depressed patients [letter] Sacks MH, et al. **Am J Psychiatry** 1992 Jun;149(6):842
The second Chicago televised smoking cessation program: a 24-month follow-up. Warnecke RB, et al. **Am J Public Health** 1992 Jun;82(6):835–40

MARIJUANA SMOKING

Government extinguishes marijuana access, advocates smell politics [news] Cotton P. **JAMA** 1992 May 20; 267(19):2573–4

MARINE BIOLOGY

Cholera and the environment [letter] Epstein PR. **Lancet** 1992 May 9;339(8802):1167–8

MARKETING OF HEALTH SERVICES

Randomised trial of three approaches for marketing smoking cessation programmes to Australian general practitioners. Cockburn J, et al. **BMJ** 1992 Mar 14;304(6828):691–4

MASS MEDIA

Prevention of cigarette smoking through mass media intervention and school programs. Flynn BS, et al. **Am J Public Health** 1992 Jun;82(6):827–34
Re: 'Informing the media' [letter] Chandler GE. **Nurs Res** 1992 May-Jun;41(3):189

MASS SCREENING

Childhood cholesterol screening: an alternative view. Schoen EJ. **Am Fam Physician** 1992 May;45(5):2179–82
The correct use of growth charts [letter] Geefhuysen CJ. **Am J Public Health** 1992 Jun;82(6):898–9
Improving referral compliance after public cholesterol screening. Maiman LA, et al. **Am J Public Health** 1992 Jun;82(6):804–9
Interpreting CAGE scores [letter] Bradley K. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1032; discussion 1032–3
Screening hospital employees for measles immunity is more cost effective than blind immunization. Sellick JA Jr, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):982–4
Screening mammography for older women. A case of mixed messages. Nattinger AB, et al. **Arch Intern Med** 1992 May; 152(5):922–5
Screening for cervical cancer in developing countries [letter] Griffiths M. **BMJ** 1992 Apr 11;304(6832):984
Screening for cervical cancer in developing countries [letter] Soe MM. **BMJ** 1992 Apr 11;304(6832):983–4
Compliance with hormone replacement therapy (HRT) after screening for post menopausal osteoporosis. Ryan PJ, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):325–8
Clinical importance of HCV confirmatory testing in blood donors [letter] Allain JP, et al. **Lancet** 1992 May 9; 339(8802):1171–2
Staging of breast cancer [letter] Brandenburg D, et al. **Lancet** 1992 May 30;339(8805):1360
Quantitative microscopy and clinically significant bacteriuria [letter] Crawford PA, et al. **Lancet** 1992 May 9; 339(8802):1180
Prenatal diagnosis of haemoglobinopathies in Sicily [letter] Maggio A, et al. **Lancet** 1992 May 30;339(8805):1361–2
HPV16 DNA and prediction of high-grade CIN [letter] Sincock AM, et al. **Lancet** 1992 May 30;339(8805):1353
Population screening for fragile X. Turner G, et al. **Lancet** 1992 May 16;339(8803):1210–3
Behavioral assessment of children and adolescents. Finney JW, et al. **Pediatr Clin North Am** 1992 Jun;39(3):369–78 (51 ref.)
Prognosis in exercise-induced silent myocardial ischemia and implications for screening asymptomatic populations. Cohn PF. **Prog Cardiovasc Dis** 1992 May-Jun;34(6):399–412 (51 ref.)
Screening for hepatitis B during pregnancy. Awareness of current recommendations among Washington hospitals. Eng TR, et al. **West J Med** 1991 Dec;155(6):613–5
Screening for prostate cancer. MacFarlane MT. **West J Med** 1991 Dec;155(6):634

MAST CELLS

Tyrosine phosphorylation is required for mast cell activation by Fc epsilon RI cross-linking. Kawakami T, et al. **J Immunol** 1992 Jun 1;148(11):3513–9
Expression of c-kit by mesenteric lymph node cells from Nippostrongylus brasiliensis-infected mice and by mast cell colonies developing from these cells in response to 3T3 fibroblast-conditioned medium. Leftwich JA, et al. **J Immunol** 1992 May 1;148(9):2894–8
Mast cell mediators prostaglandin-D2 and histamine activate human eosinophils. Raible DG, et al. **J Immunol** 1992 Jun 1;148(11):3536–42
Mast cell proteoglycans modulate the secretagogue, proteoglycanase, and amidolytic activities of dog mast cell chymase. Sommerhoff CP, et al. **J Immunol** 1992 May 1; 148(9):2859–66
Stimulation of mouse connective tissue-type mast cells by hemopoietic stem cell factor, a ligand for the c-kit receptor. Takagi M, et al. **J Immunol** 1992 Jun 1;148(11):3446–53

MASTECTOMY

Prognosis for breast cancer surgery and radiation therapy compared with mastectomy alone. A retrospective analysis of 759 patients with stage I/II breast cancer. Janjan NA, et al. **Cancer** 1992 Jun 1;69(11):2842–8

MASTECTOMY, SEGMENTAL

Value of axillary dissection in addition to lumpectomy and radiotherapy in early breast cancer. The Breast Carcinoma Collaborative Group of the Institut Curie. Cabanes PA, et al. **Lancet** 1992 May 23;339(8804):1245–8

MASTITIS

Nucleotide sequences and biologic properties of toxic shock syndrome toxin 1 from ovine- and bovine-associated Staphylococcus aureus. Lee PK, et al. **J Infect Dis** 1992 Jun;165(6):1056–63

MASTITIS, BOVINE

Nucleotide sequences and biologic properties of toxic shock syndrome toxin 1 from ovine- and bovine-associated Staphylococcus aureus. Lee PK, et al. **J Infect Dis** 1992 Jun;165(6):1056–63

MATERNAL-CHILD NURSING

Interventions related to parent-infant attachment. Denehy JA. **Nurs Clin North Am** 1992 Jun;27(2):425–43 (34 ref.)

MATHEMATICS

The wrath of math. Deficiencies of mathematical mastery in the school child. Levine MD, et al. **Pediatr Clin North Am** 1992 Jun;39(3):525–36 (31 ref.)

MAXILLA

The treatment of large benign maxillary tumors via Le Fort I downfracture: report of two cases and review of the literature. Alexander R, et al. **J Oral Maxillofac Surg** 1992 May;50(5):515–7 (3 ref.)
A technique for adapting plates following Le Fort I osteotomies using a perio probe and caliper. Zabiegalski NA. **J Oral Maxillofac Surg** 1992 May;50(5):541–2

MAXILLARY NEOPLASMS

The treatment of large benign maxillary tumors via Le Fort I downfracture: report of two cases and review of the literature. Alexander R, et al. **J Oral Maxillofac Surg** 1992 May;50(5):515–7 (3 ref.)

MEASLES

Screening hospital employees for measles immunity is more cost effective than blind immunization. Sellick JA Jr, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):982–4
Measles, mumps, and rubella vaccination [letter] Hill A. **BMJ** 1992 Mar 21;304(6829):779
Changing epidemiology of measles in Hong Kong from 1961 to 1990—impact of a measles vaccination program. Lau YL, et al. **J Infect Dis** 1992 Jun;165(6):1111–5

MEASLES VACCINE

Joint and limb symptoms in children after immunisation with measles, mumps, and rubella vaccine. Benjamin CM, et al. **BMJ** 1992 Apr 25;304(6834):1075–8
Changing epidemiology of measles in Hong Kong from 1961 to 1990—impact of a measles vaccination program. Lau YL, et al. **J Infect Dis** 1992 Jun;165(6):1111–5

MEBENDAZOLE

Mebendazole in giardial infection: a comparative study with metronidazole [letter] al-Waili NS, et al. **J Infect Dis** 1992 Jun;165(6):1170–1

MECKEL'S DIVERTICULUM

A giant Meckel's diverticulum in an adult [letter] Rose BS, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1408–9

MECONIUM

Measurement of gestational cocaine exposure: sensitivity of infants' hair, meconium, and urine. Callahan CM, et al. **J Pediatr** 1992 May;120(5):763–8

MEDIASTINAL DISEASES

Magnetic resonance imaging in acute and subacute mediastinal bleeding. Seelos KC, et al. **Am Heart J** 1992 May;123(5):1269–72

MEDIASTINAL EMPHYSEMA

Subcutaneous emphysema, pneumomediastinum, and potentially life-threatening tension pneumothorax. Pulmonary complications from arthroscopic shoulder decompression. Lee HC, et al. **Chest** 1992 May; 101(5):1265–7

MEDIASTINAL NEOPLASMS

Pediatric case of the day. Giant posterior mediastinal cystic hygroma. **AJR Am J Roentgenol** 1992 Jun;158(6):1377
Case report: frequent migraines with aura in a patient with a germ cell tumor. Skelton WP 3d, et al. **Am J Med Sci** 1992 May;303(5):308
Mediastinal masses in children with Hodgkin's disease. An analysis of the Children's Hospital of Philadelphia and the Hospital of the University of Pennsylvania experience. Maity A, et al. **Cancer** 1992 Jun 1;69(11):2755–60

MEDICAID

Use of community-based mental health programs by HMOs: evidence from a Medicaid demonstration [see comments] Christianson JB, et al. **Am J Public Health** 1992 Jun; 82(6):790–6. Comment in: Am J Public Health 1992 Jun;82(6):788–9. Comment in: Am J Public Health 1992 Jun;82(6):796–8.
Commentary: caring for the indigent mentally ill—new strategies and old problems [see comments] Ferran E Jr. **Am J Public Health** 1992 Jun;82(6):796–8. Comment in: Am J Public Health 1992 Jun;82(6):790–6.
Participation of Colorado pediatricians and family physicians in the Medicaid program. Berman S, et al. **West J Med** 1991 Dec;155(6):649–52
Obstetric care, Medicaid, and family physicians. How policy changes affect physicians' attitudes. Nesbitt TS, et al. **West J Med** 1991 Dec;155(6):653–7

MEDICAL AUDIT

Audit of mammography in a community setting. Moseson D. **Am J Surg** 1992 May;163(5):544–6
Research, audit, and education. Black N. **BMJ** 1992 Mar 14;304(6828):698–700
Audit of practice based cervical smear programme: completion of the cycle. Creighton PA, et al. **BMJ** 1992 Apr 11;304(6832):963–6
Asthma care in Darley Dale: general practitioner audit. Martys CR. **BMJ** 1992 Mar 21;304(6829):758–60
Royal College of Physicians Standing Committee on Rheumatology, and British Society for Rheumatology. Guidelines for the Organization of Audit in Rheumatology: Combined Working Group Report. Griffiths ID, et al. **Br J Rheumatol** 1992 May;31(5):333–6
Audit of open cholecystectomy in a district general hospital. Davies MG, et al. **Br J Surg** 1992 Apr;79(4):314–6
Medical audit in clinical pathology. Batstone GF. **J Clin Pathol** 1992 Apr;45(4):284–7
An analysis of errors causing morbidity and mortality in a trauma system: a guide for quality improvement. Davis JW, et al. **J Trauma** 1992 May;32(5):660–5; discussion 665–6

MEDICAL DIRECTORS

New approaches to developing physician leaders. Koska MT. **Hospitals** 1992 May 5;66(9):76, 78

MEDICAL HISTORY TAKING

Validation of medical history taking as part of a population based survey in subjects aged 85 and over. Lagaay AM, et al. **BMJ** 1992 Apr 25;304(6834):1091–2
Patients, physicians, and red parakeets. Hunter KM. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):89–104, 107–10, 113–6
The science of the art of the clinical examination [editorial; comment] Sackett DL, et al. **JAMA** 1992 May 20; 267(19):2650–2. Comment on: JAMA 1992 May 20;267(19):2638–44. Comment on: JAMA 1992 May 20;267(19):2645–8.
A primer on the precision and accuracy of the clinical examination [see comments] Sackett DL. **JAMA** 1992 May 20;267(19):2638–44 (9 ref.). Comment in: JAMA 1992 May 20;267(19):2650–2.

MEDICAL INDIGENCY

Commentary: caring for the indigent mentally ill—new strategies and old problems [see comments] Ferran E Jr. **Am J Public Health** 1992 Jun;82(6):796–8. Comment in: Am J Public Health 1992 Jun;82(6):790–6.

MEDICAL MISSIONS, OFFICIAL

Response to the Kurdish refugee crisis by the Edinburgh MEDIC 1 team. Parke TR, et al. **BMJ** 1992 Mar 14; 304(6828):695–7
Letter from Trincomalee. Innocence abroad. Stitham S. **JAMA** 1992 Jun 10;267(22):3082–3
$250 for a life. Dunn D. **Postgrad Med** 1992 May 1; 91(6):69–70

MEDICAL ONCOLOGY

Preoperative care of infants with nephroblastoma. The International Society of Pediatric Oncology 6 experience. Coppes MJ, et al. **Cancer** 1992 Jun 1;69(11):2721–5

MEDICAL RECORDS

Confidential medical records and epidemiological research [editorial] Knox EG. **BMJ** 1992 Mar 21;304(6829):727–8
Falsification of an immunization certificate [letter] Feder HM Jr, et al. **JAMA** 1992 May 20;267(19):2605–6
Alteration of medical records submitted for medicolegal review. Prosser RL Jr. **JAMA** 1992 May 20;267(19):2630–1

MEDICAL RECORDS, PROBLEM-ORIENTED

Computerizing patient records [letter] Potter HP Jr. **Ann Intern Med** 1992 Jun 1;116(11):959

MEDICAL RECORDS SYSTEMS, COMPUTERIZED

Computerizing patient records [letter] Potter HP Jr. **Ann Intern Med** 1992 Jun 1;116(11):959
Read Codes: a tool for automated medical records. Green LA. **J Fam Pract** 1992 May;34(5):633–4

MEDICAL SECRETARIES

Experiences of women clerical workers in patient care areas. Hall JM, et al. **J Nurs Adm** 1992 May;22(5):11–7

MEDICAL STAFF, HOSPITAL

Conditions that justify strikes as perceived by housestaff at a public hospital. Kravitz RL, et al. **Acad Med** 1992 May; 67(5):342–4

Completed consultant episodes increase but hospital discharges decrease [letter] Clarke A, et al. **BMJ** 1992 Apr 11;304(6832):987

Infection with hepatitis B virus after open heart surgery. Prentice MB, et al. **BMJ** 1992 Mar 21;304(6829):761–4

How much do doctors know about the notification of infectious diseases? [see comments] Voss S. **BMJ** 1992 Mar 21;304(6829):755. Comment in: BMJ 1992 Mar 21;304(6829):726–7.

Attitudes of medical students, housestaff, and faculty physicians toward euthanasia and termination of life-sustaining treatment. Caralis PV, et al. **Crit Care Med** 1992 May;20(5):683–90

MEDICAL STAFF PRIVILEGES

Documentation of experience: preventive medicine for family physicians. The AAFP Commission on Quality and Scope of Practice. Norris TE, et al. **Am Fam Physician** 1992 May; 45(5):2387–8, 2391

MEDICAL WASTE

A quantitative, qualitative, and critical assessment of surgical waste. Surgeons venture through the trash can. Tieszen ME, et al. **JAMA** 1992 May 27;267(20):2765–8

MEDICALLY UNINSURED

Are we really no. 1? [letter] Ahluwalia JS. **Am J Public Health** 1992 Jun;82(6):900–1

MEDICARE

Screening mammography for older women. A case of mixed messages. Nattinger AB, et al. **Arch Intern Med** 1992 May; 152(5):922–5

Insurance reform bill to reduce US health care spending [news] Foreman J. **Arch Ophthalmol** 1992 May;110(5):612

MEDICATION ERRORS

Drug-dispensing errors: one more case [letter] Catellier CR, et al. **Can Med Assoc J** 1992 May 1;146(9):1525–6

MEDICINE

A comparison of retrieval effectiveness for three methods of indexing medical literature. Hersh WR, et al. **Am J Med Sci** 1992 May;303(5):292–300

MEDICINE, AYURVEDIC

Leeches and hepatitis B [letter] Narendranathan M. **Lancet** 1992 May 30;339(8805):1362

MEDICINE IN ART

Anatomical lectures by Dr. William W. Keen. Schatzki SC. **AJR Am J Roentgenol** 1992 Jun;158(6):1210

Goya's living skeleton [letter] Hooper G. **BMJ** 1992 Apr 25;304(6834):1116

MEDICINE IN LITERATURE

Humanism and values in the medical short stories of Arthur Conan Doyle. Rodin AE, et al. **South Med J** 1992 May; 85(5):528–37

A humanistic library for physicians by physicians [see comments] Gude JK. **West J Med** 1992 Apr;156(4):430. Comment in: West J Med 1992 Apr;156(4):431.

Literature and medicine [editorial; comment] Risse GB. **West J Med** 1992 Apr;156(4):431. Comment on: West J Med 1992 Apr;156(4):430.

MEDLINE

A comparison of retrieval effectiveness for three methods of indexing medical literature. Hersh WR, et al. **Am J Med Sci** 1992 May;303(5):292–300

MEDROXYPROGESTERONE

Severe endometriosis treated with gonadotrophin releasing hormone agonist and continuous combined hormone replacement therapy. Reid BA, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):344–5

MEDULLA OBLONGATA

Dose-dependent effects of isoflurane on the CO2 responses of expiratory medullary neurons and the phrenic nerve activities in dogs. Stuth EA, et al. **Anesthesiology** 1992 May; 76(5):763–74

MEDULLOBLASTOMA

Interphase cytogenetics: a new tool for the study of genetic changes in brain tumors. Arnoldus EP, et al. **J Neurosurg** 1992 Jun;76(6):997–1003

MEFLOQUINE

Acute depressive symptoms after mefloquine treatment [letter] Caillon E, et al. **Am J Psychiatry** 1992 May; 149(5):712

MEGAKARYOCYTES

Productive human immunodeficiency virus-1 infection of megakaryocytic cells is enhanced by tumor necrosis factor-alpha. Monté D, et al. **Blood** 1992 May 15; 79(10):2670–9

Acetylcholinesterase in murine erythroleukemia (Friend) cells: evidence for megakaryocyte-like expression and potential growth-regulatory role of enzyme activity. Paoletti F, et al. **Blood** 1992 Jun 1;79(11):2873–9

MELANOCYTES

Congenital segmental dermal melanocytosis in an adult. Vélez A, et al. **Arch Dermatol** 1992 Apr;128(4):521–5 (18 ref.)

MELANOMA

Counting the nucleolar organizer region-associated proteins is a prognostic clue of malignant melanoma [see comments] Gambini C, et al. **Arch Dermatol** 1992 Apr;128(4):487–90 . Comment in: Arch Dermatol 1992 Apr;128(4):537–42.

Following lentigo maligna may not prevent the development of life-threatening melanoma. Kelly JW. **Arch Dermatol** 1992 May;128(5):657–60

How accurate are dermatologists in the diagnosis of melanoma? Degree of accuracy and implications [letter] Miller M, et al. **Arch Dermatol** 1992 Apr;128(4):559–60

Malignant melanoma. Who shall live and who shall die? [editorial; comment] Rivers JK, et al. **Arch Dermatol** 1992 Apr;128(4):537–42. Comment on: Arch Dermatol 1992 Apr;128(4):487–90.

Measurement of eumelanin precursor metabolites in the urine as a new marker for melanoma metastases. Yamada K, et al. **Arch Dermatol** 1992 Apr;128(4):491–4

Primary malignant melanoma of the optic nerve simulating a melanocytoma. Erzurum SA, et al. **Arch Ophthalmol** 1992 May;110(5):684–6

Melanoma in people aged 65 and over [letter] Harland CC, et al. **BMJ** 1992 Apr 18;304(6833):1055

Melanoma in people aged 65 and over in Scotland, 1979–89. McHenry PM, et al. **BMJ** 1992 Mar 21;304(6829):746–9

Audit of public education campaign to encourage earlier detection of malignant melanoma. MacKie RM, et al. **BMJ** 1992 Apr 18;304(6833):1012–5

Melanomas that defy clinical recognition [letter] Moul JW, et al. **JAMA** 1992 May 20;267(19):2605

Recent advances in dermatology [letter] Okun MR. **N Engl J Med** 1992 Jun 18;326(25):1706; discussion 1706–7

MELPHALAN

Double-intensive therapy in high-risk multiple myeloma. Harousseau JL, et al. **Blood** 1992 Jun 1;79(11):2827–33

Combined chemotherapy versus melphalan and prednisolone for treatment of myelomatosis [letter] Gregory WM, et al. **Lancet** 1992 May 30;339(8805):1353–4

MEMBRANE GLYCOPROTEINS

Comparison of an immunoperoxidase "sandwich" staining method and western blot detection of P-glycoprotein in human cell lines and sarcomas. Tóth K, et al. **Am J Pathol** 1992 May;140(5):1009–16

Basement membranes in adenoid cystic carcinoma. An immunohistochemical study. Cheng J, et al. **Cancer** 1992 Jun 1;69(11):2631–40

Enhanced expression of the complement-regulatory factor C8 binding protein (C8bp) on U937 cells after stimulation with IL-1 beta, endotoxin, IFN-gamma, or phorbol ester. Schieren G, et al. **J Immunol** 1992 May 15;148(10):3183–8

MEMBRANE POTENTIALS

Ionic biology and ionic medicine in cardiac arrhythmias with particular reference to magnesium [editorial] Iseri LT, et al. **Am Heart J** 1992 May;123(5):1404–9

MEMBRANE PROTEINS

Immunohistochemical identification of cytotoxic lymphocytes using human perforin monoclonal antibody. Hameed A, et al. **Am J Pathol** 1992 May;140(5):1025–30

Adenosine 3',5'-monophosphate and thyroid hormone control of uncoupling protein messenger ribonucleic acid in freshly dispersed brown adipocytes. Bianco AC, et al. **Endocrinology** 1992 May;130(5):2625–33

Perforin expression in human peripheral blood mononuclear cells. Definition of an IL-2-independent pathway of perforin induction in CD8+ T cells. Lu P, et al. **J Immunol** 1992 Jun 1;148(11):3354–60

MEMORY

Changes in facial recognition memory across the adult life span. Crook TH 3d, et al. **J Gerontol** 1992 May; 47(3):P138–41

Alzheimer's disease and feeling-of-knowing for knowledge and episodic memory. Pappas BA, et al. **J Gerontol** 1992 May;47(3):P159–64

Within-context assessment of age differences in working memory. Salthouse TA, et al. **J Gerontol** 1992 May; 47(3):P110–20

MEMORY DISORDERS

Age associated memory impairment [letter] Crook TH, et al. **BMJ** 1992 Mar 14;304(6828):714

MENINGEAL NEOPLASMS

Multiple meningiomas [letter] Sener RN, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1413–4

Interphase cytogenetics: a new tool for the study of genetic changes in brain tumors. Arnoldus EP, et al. **J Neurosurg** 1992 Jun;76(6):997–1003

Reconstruction of the third through sixth cranial nerves during cavernous sinus surgery. Sekhar LN, et al. **J Neurosurg** 1992 Jun;76(6):935–43

MENINGIOMA

Multiple meningiomas [letter] Sener RN, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1413–4

Interphase cytogenetics: a new tool for the study of genetic changes in brain tumors. Arnoldus EP, et al. **J Neurosurg** 1992 Jun;76(6):997–1003

Reconstruction of the third through sixth cranial nerves during cavernous sinus surgery. Sekhar LN, et al. **J Neurosurg** 1992 Jun;76(6):935–43

MENINGITIS, ASEPTIC

Aseptic meningitis: a case for clinical experience. Polito JM 2d, et al. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):27–39 (9 ref.)

Neonatal scrub typhus: a case report. Wang CL, et al. **Pediatrics** 1992 May;89(5 Pt 1):965–8

MENINGITIS, BACTERIAL

The association between meningitis and dural puncture in bacteremic rats [see comments] Carp H, et al. **Anesthesiology** 1992 May;76(5):739–42. Comment in: Anesthesiology 1992 May;76(5):667–9.

MENINGITIS, CRYPTOCOCCAL

Coulter counter identifies Cryptococcus neoformans as leukocytes. A case of pseudopleocytosis. Berger SA, et al. **Am J Clin Pathol** 1992 May;97(5):663–4

Amphotericin versus fluconazole in cryptococcal meningitis [letter] Dupont B, et al. **N Engl J Med** 1992 Jun 4; 326(23):1568; discussion 1568–9

Amphotericin versus fluconazole in cryptococcal meningitis [letter] Menichetti F, et al. **N Engl J Med** 1992 Jun 4; 326(23):1568; discussion 1568–9

Amphotericin versus fluconazole in cryptococcal meningitis [letter] Tolins JP. **N Engl J Med** 1992 Jun 4;326(23):1567–8; discussion 1568–9

MENINGITIS, HAEMOPHILUS

Serum C-reactive protein in the course of Haemophilus influenzae type b meningitis. Anttila M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S36–7

A prospective, population-based study of Haemophilus influenzae type b meningitis in The Gambia and the possible consequences. Bijlmer HA, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S29–32 (21 ref.)

Bacterial components and the pathophysiology of injury to the blood-brain barrier: does cell wall add to the effects of endotoxin in gram-negative meningitis? Burroughs M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S82–5 (31 ref.)

Molecular basis of invasive Haemophilus influenzae type b disease. Moxon ER. **J Infect Dis** 1992 Jun;165 Suppl 1:S77–81 (30 ref.)

Pathophysiology of blood-brain barrier alterations during experimental Haemophilus influenzae meningitis. Tunkel AR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S119–20

Invasive Haemophilus influenzae disease: a population-based evaluation of the role of capsular polysaccharide serotype. Haemophilus Influenzae Study Group. Wenger JD, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S34–5

Craniocervical myelopathy associated with Haemophilus influenzae meningitis: MRI findings. Miller V. **Neurology** 1992 May;42(5):1121–2

MENINGITIS, MENINGOCOCCAL

Neuroradiology case of the day. Meningitis caused by Neisseria meningitidis. **AJR Am J Roentgenol** 1992 Jun; 158(6):1380–1

Hereditary dysfunction of the third component of complement associated with a systemic lupus erythematosus-like syndrome and meningococcal meningitis. Nilsson UR, et al. **Arthritis Rheum** 1992 May; 35(5):580–6

MENINGITIS, VIRAL

Isolation of parainfluenza virus type 3 from cerebrospinal fluid [letter] Vreede RW, et al. **J Infect Dis** 1992 Jun; 165(6):1166

MENINGOCOCCAL INFECTIONS

Leukaplasmapheresis in meningococcal septic shock [letter] Westendorp RG, et al. **Am J Med** 1992 May;92(5):577–8
Mortality in meningococcal disease [letter] Hansman D. **BMJ** 1992 Mar 14;304(6828):714–5

MENINGOENCEPHALITIS

Human herpesvirus–6 DNA in cerebrospinal fluid of a child with exanthem subitum and meningoencephalitis. Yoshikawa T, et al. **Pediatrics** 1992 May;89(5 Pt 1):888–90

MENINGOMYELOCELE

Long–term stability of hand–held dynamometric measurements in children who have myelomeningocele. Effgen SK, et al. **Phys Ther** 1992 Jun;72(6):458–65

MENISCI, TIBIAL

The natural history of the meniscus in anterior cruciate insufficiency. Arthroscopic analysis. Irvine GB, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):403–5

MENOPAUSE

Obesity and subcutaneous fat patterning in relation to breast cancer in postmenopausal women participating in the Diagnostic Investigation of Mammary Cancer Project. den Tonkelaar I, et al. **Cancer** 1992 Jun 1;69(11):2663–7
Intrauterine release of levonorgestrel—a new way of adding progestogen in hormone replacement therapy. Andersson K, et al. **Obstet Gynecol** 1992 Jun;79(6):963–7
The effects of plasma estradiol levels on increases in vertebral and femoral bone density following therapy with estradiol and estradiol with testosterone implants. Garnett T, et al. **Obstet Gynecol** 1992 Jun;79(6):968–72

MENOTROPINS

Luteal phase support with hCG does not improve fecundity rate in human menopausal gonadotropin–stimulated cycles. Keenan JA, et al. **Obstet Gynecol** 1992 Jun;79(6):983–7

MENTAL COMPETENCY

The debate on treating individuals incompetent for execution. Heilbrun K, et al. **Am J Psychiatry** 1992 May; 149(5):596–605 (53 ref.)

MENTAL DISORDERS

AIDS policy: guidelines for outpatient psychiatric services. American Psychiatric Association. **Am J Psychiatry** 1992 May;149(5):721
AIDS policy: guidelines for inpatient psychiatric units. American Psychiatric Association. **Am J Psychiatry** 1992 May;149(5):722
Predicting substance use in late adolescence: results from the Ontario Child Health Study follow–up. Boyle MH, et al. **Am J Psychiatry** 1992 Jun;149(6):761–7
White matter hyperintensity signals in psychiatric and nonpsychiatric subjects. Brown FW, et al. **Am J Psychiatry** 1992 May;149(5):620–5
Homeless mentally ill or mentally ill homeless? Cohen CI, et al. **Am J Psychiatry** 1992 Jun;149(6):816–23 (86 ref.)
On organic unity theory [letter] Greenberg WM. **Am J Psychiatry** 1992 May;149(5):716–7
The debate on treating individuals incompetent for execution. Heilbrun K, et al. **Am J Psychiatry** 1992 May; 149(5):596–605 (53 ref.)
A randomized controlled study of psychiatric consultation guided by screening in general medical inpatients. Levenson JL, et al. **Am J Psychiatry** 1992 May;149(5):631–7
G proteins: implications for psychiatry. Manji HK. **Am J Psychiatry** 1992 Jun;149(6):746–60 (128 ref.)
Psychotherapy with Mexican–American patients. Sanchez EG, et al. **Am J Psychiatry** 1992 May;149(5):626–30
Diagnostic agreement [letter] Sandifer MG. **Am J Psychiatry** 1992 May;149(5):715
Effectiveness and replicability of modules for teaching social and instrumental skills to the severely mentally ill. Wallace CJ, et al. **Am J Psychiatry** 1992 May;149(5):654–8
Use of community–based mental health programs by HMOs: evidence from a Medicaid demonstration [see comments] Christianson JB, et al. **Am J Public Health** 1992 Jun; 82(6):790–6. Comment in: Am J Public Health 1992 Jun;82(6):788–9. Comment in: Am J Public Health 1992 Jun;82(6):796–8.
Managed care for the seriously mentally ill [editorial; comment] Mechanic D. **Am J Public Health** 1992 Jun; 82(6):788–9. Comment on: Am J Public Health 1992 Jun;82(6):790–6.
Neuroleptic medication and prescription practices with sheltered–care residents: a 12–year perspective. Segal SP, et al. **Am J Public Health** 1992 Jun;82(6):846–52
Individual psychotherapy. Trowell J. **Arch Dis Child** 1992 Mar;67(3):336–9 (32 ref.)
Neurobehavioral probes for physiologic neuroimaging studies. Gur RC, et al. **Arch Gen Psychiatry** 1992 May; 49(5):409–14 (41 ref.)
Adjuvant psychological therapy for patients with cancer: a prospective randomised trial. Greer S, et al. **BMJ** 1992 Mar 14;304(6828):675–80
Home based care and standard hospital care for patients with severe mental illness: a randomised controlled trial. Muijen M, et al. **BMJ** 1992 Mar 21;304(6829):749–54
Psychiatric morbidity and substance abuse among residents of a cold weather shelter. Reed A, et al. **BMJ** 1992 Apr 18;304(6833):1028–9
Transfers from prison for urgent psychiatric treatment: a study of section 48 admissions. Smith J, et al. **BMJ** 1992 Apr 11;304(6832):967–9
The teratogenic effects of undiagnosed maternal hyperphenylalaninaemia: a case for prevention? Tolmie JL, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):347–8
Relationship of ethnicity to psychiatric diagnosis. Flaskerud JH, et al. **J Nerv Ment Dis** 1992 May;180(5):296–303
The first empirical demonstration of transference in psychotherapy. Fried D, et al. **J Nerv Ment Dis** 1992 May; 180(5):326–31
Civil commitment and arrests. An investigation of the criminalization thesis. Hiday VA. **J Nerv Ment Dis** 1992 Mar;180(3):184–91
More data on the Addiction Severity Index. Reliability and validity with the mentally ill substance abuser. Hodgins DC, et al. **J Nerv Ment Dis** 1992 Mar;180(3):197–201
Vulnerability to substance abuse and psychopathology among siblings of opioid abusers. Luthar SS, et al. **J Nerv Ment Dis** 1992 Mar;180(3):153–61
The influence of mental health problems on AIDS–related risk behaviors in young adults. Stiffman AR, et al. **J Nerv Ment Dis** 1992 May;180(5):314–20
Early intervention in psychiatric emergencies: a controlled clinical trial. Merson S, et al. **Lancet** 1992 May 30; 339(8805):1311–4
Eating disorders in psychiatric illness. Blinder BJ. **West J Med** 1991 Nov;155(5):519–20
Electroconvulsive therapy. Fink M. **West J Med** 1991 Nov; 155(5):515
Rational polydrug use in psychiatry. Gerner R. **West J Med** 1991 Nov;155(5):518
Brain imaging and neurodevelopmental psychiatry. Hendren RL. **West J Med** 1991 Nov;155(5):522–3

MENTAL HEALTH

Man, machines and emotions. 1958 [classical article] Greenhill S. **Can Med Assoc J** 1992 May 1;146(9):1595–600
Aging and mental health [editorial; comment] Butler RN. **Geriatrics** 1992 May;47(5):19. Comment on: Geriatrics 1992 May;47(5):54, 56, 61–5.
Aging and mental health: primary care of the healthy older adult. A roundtable discussion: Part I [see comments] Butler RN, et al. **Geriatrics** 1992 May;47(5):54, 56, 61–5. Comment in: Geriatrics 1992 May;47(5):19.

MENTAL HEALTH SERVICES

Effects of perceived responsibility on help–seeking decisions among elderly persons. Ray DC, et al. **J Gerontol** 1992 May;47(3):P199–205

MENTAL PROCESSES

The mind–body problem [letter] Rifkin A. **Am J Psychiatry** 1992 Jun;149(6):847–8
The effects of videogame playing on neuropsychological performance of elderly individuals. Dustman RE, et al. **J Gerontol** 1992 May;47(3):P168–71

MENTAL RETARDATION

Position of the American Dietetic Association: nutrition in comprehensive program planning for persons with developmental disabilities. **J Am Diet Assoc** 1992 May; 92(5):613–5
Fluoxetine treatment of depression in mentally retarded adults. Howland RH. **J Nerv Ment Dis** 1992 Mar; 180(3):202–5
Atypical unipolar depression in mentally retarded patients: amoxapine treatment. Ruedrich SL, et al. **J Nerv Ment Dis** 1992 Mar;180(3):206–7

MENTAL STATUS SCHEDULE

Integrating the cognitive mental status examination into the medical interview. Goldberg RJ, et al. **South Med J** 1992 May;85(5):491–7

MENTORS

A new model for CME [letter] Verby JE. **Acad Med** 1992 May;67(5):316–7
The aides debate [letter] Gray JW. **Am J Nurs** 1992 May; 92(5):25, 27
Nurses in Action. An innovative approach to mentoring. Brito HH. **J Nurs Adm** 1992 May;22(5):23–8

MEPHENYTOIN

Relation between chloroguanide bioactivation to cycloguanil and the genetically determined metabolism of mephenytoin in humans. Funck–Brentano C, et al. **Clin Pharmacol Ther** 1992 May;51(5):507–12

MERCURY

Mercury. Guidotti TL. **West J Med** 1992 Apr;156(4):411–2

MERCURY POISONING

Mercury. Guidotti TL. **West J Med** 1992 Apr;156(4):411–2

MESENCEPHALON

Mesencephalotomy for cancer pain [letter] Tasker RR. **J Neurosurg** 1992 Jun;76(6):1052–3

MESENTERIC ARTERIES

Mesenteric vasoconstriction in cardiogenic shock in pigs. Reilly PM, et al. **Gastroenterology** 1992 Jun;102(6):1968–79
Role of duplex Doppler ultrasound in the assessment of patients with postprandial abdominal pain. Muller AF. **Gut** 1992 Apr;33(4):460–5
Intestinal phase of superior mesenteric artery blood flow in man. Sieber C, et al. **Gut** 1992 Apr;33(4):497–501
Superior mesenteric vascular anatomy at US in patients with surgically proved malrotation of the midgut. Zerin JM, et al. **Radiology** 1992 Jun;183(3):693–4

MESENTERIC VASCULAR OCCLUSION

Abdominal case of the day. Superior mesenteric venous thrombosis. Faulstich ME, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1363–4
Role of duplex Doppler ultrasound in the assessment of patients with postprandial abdominal pain. Muller AF. **Gut** 1992 Apr;33(4):460–5

MESENTERIC VEINS

Abdominal case of the day. Superior mesenteric venous thrombosis. Faulstich ME, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1363–4
Mesenteric vasoconstriction in cardiogenic shock in pigs. Reilly PM, et al. **Gastroenterology** 1992 Jun;102(6):1968–79

MESOTHELIOMA

NHLBI workshop summaries. Pleural cell biology in health and disease. Antony VB, et al. **Am Rev Respir Dis** 1992 May;145(5):1236–9
Changing risk groups for malignant mesothelioma. Huncharek M. **Cancer** 1992 Jun 1;69(11):2704–11
Desmoplastic malignant mesothelioma: a review of 17 cases. Wilson GE, et al. **J Clin Pathol** 1992 Apr;45(4):295–8

METABOLIC CLEARANCE RATE

Gentamicin clearance during continuous arteriovenous hemodiafiltration. Ernest D, et al. **Crit Care Med** 1992 May; 20(5):586–9

METABOLISM, INBORN ERRORS

DNA ploidy abnormalities in the liver of children with hereditary tyrosinemia type I. Correlation with histopathologic features. Zerbini C, et al. **Am J Pathol** 1992 May;140(5):1111–9

METACARPUS

Rolando's fracture of the first metacarpal. Treatment by external fixation. Proubasta IR. **J Bone Joint Surg [Br]** 1992 May;74(3):416–7

METALLURGY

Bronchial responsiveness in an area of air pollution resulting from wire reclamation. Wang JY, et al. **Arch Dis Child** 1992 Apr;67(4):488–90

METALS

Size of metallic and polyethylene debris particles in failed cemented total hip replacements. Lee JM, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):380–4
Successful use of a metal detector in locating coins ingested by children. Ros SP, et al. **J Pediatr** 1992 May;120(5):752–3

METARAMINOL

The vascular mechanism of ephedrine's beneficial effect on uterine perfusion during pregnancy. Tong C, et al. **Anesthesiology** 1992 May;76(5):792–8

METATARSOPHALANGEAL JOINT

Arthroplasty of the first metatarsophalangeal joint with a double–stem silicone implant. Results in patients who have

degenerative joint disease failure of previous operations, or rheumatoid arthritis. Cracchiolo A 3d, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):552–63
The double-stemmed silicone-rubber implant for rheumatoid arthritis of the first metatarsophalangeal joint. Long-term results. Moeckel BH, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):564–70

METFORMIN

Stimulation of hexose transport by metformin in L6 muscle cells in culture. Klip A, et al. **Endocrinology** 1992 May; 130(5):2535–44

METHACHOLINE CHLORIDE

Validity of methods used to test airway responsiveness in children. Le Souëf PN. **Lancet** 1992 May 23; 339(8804):1282–4

METHADONE

Epidural sufentanil for acute pain control in a patient with extreme opioid dependency. de Leon-Casasola OA, et al. **Anesthesiology** 1992 May;76(5):853–6

METHOTREXATE

Marked increase in veno-occlusive disease of the liver associated with methotrexate use for graft-versus-host disease prophylaxis in patients receiving busulfan/cyclophosphamide. Essell JH, et al. **Blood** 1992 May 15;79(10):2784–8
Hemolysis of transfused group O red blood cells in minor ABO-incompatible unrelated-donor bone marrow transplants in patients receiving cyclosporine without posttransplant methotrexate. Gajewski JL, et al. **Blood** 1992 Jun 1;79(11):3076–85
Long-term follow-up of three controlled trials comparing cyclosporine versus methotrexate for graft-versus-host disease prevention in patients given marrow grafts for leukemia [letter] Storb R, et al. **Blood** 1992 Jun 1; 79(11):3091–2
Methotrexate pneumonitis in rheumatoid arthritis—a dramatic response to treatment [letter] Mulherin D, et al. **Br J Rheumatol** 1992 May;31(5):356–7

METHOXAMINE

Improvement in exercise performance by inhalation of methoxamine in patients with impaired left ventricular function. Cabanes L, et al. **N Engl J Med** 1992 Jun 18; 326(25):1661–5

METHOXYHYDROXYPHENYLGLYCOL

Learned helplessness and urinary MHPG levels in unipolar depression. Samson JA, et al. **Am J Psychiatry** 1992 Jun; 149(6):806–9
Sympathetic nervous function in human heart as assessed by cardiac spillovers of dihydroxyphenylglycol and norepinephrine. Eisenhofer G, et al. **Circulation** 1992 May; 85(5):1775–85

METHYLCELLULOSE

Dopamine agonist treatment of fluctuating parkinsonism. D-2 (controlled-release MK-458) vs combined D-1 and D-2 (pergolide). Ahlskog JE, et al. **Arch Neurol** 1992 May; 49(5):560–8

METHYLGLUCOSIDES

Role of glucose transporters in glucocorticoid-induced insulin resistance. GLUT4 isoform in rat skeletal muscle is not decreased by dexamethasone. Haber RS, et al. **Diabetes** 1992 Jun;41(6):728–35

METHYLPREDNISOLONE

Periorbital urticarial drug reaction associated with intravenously administered methylprednisolone [letter] John GR, et al. **Am J Ophthalmol** 1992 May 15; 113(5):588–90
Immunosuppressive therapy of aplastic anemia: results of a prospective, randomized trial of antithymocyte globulin (ATG), methylprednisolone, and oxymetholone to ATG, very high-dose methylprednisolone, and oxymetholone. Doney K, et al. **Blood** 1992 May 15;79(10):2566–71
Marked increase in veno-occlusive disease of the liver associated with methotrexate use for graft-versus-host disease prophylaxis in patients receiving busulfan/cyclophosphamide. Essell JH, et al. **Blood** 1992 May 15;79(10):2784–8
Differential glucocorticoid effects on the fusion of Duchenne/Becker and control muscle cultures: pharmacologic detection of accelerated aging in dystrophic muscle. Hardiman O, et al. **Neurology** 1992 May; 42(5):1085–91

METOPROLOL

Safety of combined intravenous beta-adrenergic blockade (atenolol or metoprolol) and thrombolytic therapy in acute myocardial infarction. Green BK, et al. **Am J Cardiol** 1992 Jun 1;69(17):1389–92

METRONIDAZOLE

Pneumatosis cystoides intestinalis in intestinal pseudoobstruction. Resolution after therapy with metronidazole. Tak PP, et al. **Dig Dis Sci** 1992 Jun; 37(6):949–54
Mebendazole in giardial infection: a comparative study with metronidazole [letter] al-Waili NS, et al. **J Infect Dis** 1992 Jun;165(6):1170–1
Bacterial vaginosis: treatment with clindamycin cream versus oral metronidazole. Schmitt C, et al. **Obstet Gynecol** 1992 Jun;79(6):1020–3

METYRAPONE

Vascular permeability and airway narrowing during late asthmatic response in dogs treated with Metopirone. Ohrui T, et al. **J Allergy Clin Immunol** 1992 May;89(5):933–43

MEXICAN AMERICANS

Psychotherapy with Mexican-American patients. Sanchez EG, et al. **Am J Psychiatry** 1992 May;149(5):626–30

MICE, TRANSGENIC

Characterization of the ELSV transgenic mouse model of pancreatic carcinoma. Histologic type of large and small tumors. Glasner S, et al. **Am J Pathol** 1992 May; 140(5):1237–45
Transgenic mice that develop pituitary tumors. A model for Cushing's disease. Helseth A, et al. **Am J Pathol** 1992 May; 140(5):1071–80

MICROBIOLOGY

Electronic laboratory reporting to general practitioners; is there ROM for improvement? [letter] Farrington M, et al. **J Clin Pathol** 1992 Apr;45(4):367

MICROCHEMISTRY

Microdialysis [editorial] **Lancet** 1992 May 30; 339(8805):1326–7

MICROCIRCULATION

Increased sensitivity to mechanical ventilation after surfactant inactivation in young rabbit lungs. Coker PJ, et al. **Crit Care Med** 1992 May;20(5):635–40
Role of PAF and cytokines in microvascular tissue injury. Koltai M, et al. **J Lab Clin Med** 1992 May;119(5):461–6

MICROFILAMENT PROTEINS

An immunohistochemical study of gelsolin immunoreactivity in corneal amyloidosis. Loeffler KU, et al. **Am J Ophthalmol** 1992 May 15;113(5):546–54

MICROFILAMENTS

Surface-bound immune complexes trigger transmembrane proximity between complement receptor type 3 and the neutrophil's cortical microfilaments. Zhou MJ, et al. **J Immunol** 1992 Jun 1;148(11):3550–3

MICROSCOPY, INTERFERENCE

Rapid test for malaria diagnosis [letter] Wongsrichanalai C, et al. **Lancet** 1992 May 9;339(8802):1176

MICROSCOPY, PHASE-CONTRAST

Quantitative microscopy and clinically significant bacteriuria [letter] Proesmans W, et al. **Lancet** 1992 May 9; 339(8802):1180–1

MICROSOMES

Clinical and experimental studies linking oxidative metabolism to phenytoin-induced teratogenesis. Finnell RH, et al. **Neurology** 1992 Apr;42(4 Suppl 5):25–31

MICROSOMES, LIVER

Sulfamethoxazole is metabolized to the hydroxylamine in humans. Cribb AE, et al. **Clin Pharmacol Ther** 1992 May; 51(5):522–6

MICROSURGERY

Russia: change and opportunity [editorial] Goldwyn RM. **Plast Reconstr Surg** 1992 Jun;89(6):1129–31

MICROTUBULE PROTEINS

Interactions of bacterial lipopolysaccharide with microtubule proteins. Ding A, et al. **J Immunol** 1992 May 1; 148(9):2853–8

MICROVILLI

Colocalization of GLUT2 glucose transporter, sodium/glucose cotransporter, and gamma-glutamyl transpeptidase in rat kidney with double-peroxidase immunocytochemistry. Cramer SC, et al. **Diabetes** 1992 Jun;41(6):766–70

MICROWAVES

Exploding microwaved eggs [letter] Corridan P, et al. **BMJ** 1992 Apr 18;304(6833):1053

MIDAZOLAM

Exercise alters the pharmacokinetics of midazolam. Strömberg C, et al. **Clin Pharmacol Ther** 1992 May; 51(5):527–32

MIDDLE EAR VENTILATION

Predictors for postoperative otorrhea following tympanostomy tube insertion. Giebink GS, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):491–4
Ventilation tube removal. Indications for paper patch myringoplasty. Pribitkin EA, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):495–7
Swimming and grommets [letter] François M, et al. **BMJ** 1992 Mar 21;304(6829):778–9

MIFEPRISTONE

Mifepristone blocks specific glucocorticoid receptor binding in rabbit iris-ciliary body. Munden PM, et al. **Arch Ophthalmol** 1992 May;110(5):703–5

MIGRAINE

Case report: frequent migraines with aura in a patient with a germ cell tumor. Skelton WP 3d, et al. **Am J Med Sci** 1992 May;303(5):308
Trazodone induction of migraine headache through mCPP [letter] Workman EA, et al. **Am J Psychiatry** 1992 May; 149(5):712
Increased prevalence of migraine and chest pain in patients with primary Raynaud disease. O'Keeffe ST, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):985–9
Migraine: theories of pathogenesis. Blau JN. **Lancet** 1992 May 16;339(8803):1202–7
Treatment of migraine. Lance JW. **Lancet** 1992 May 16; 339(8803):1207–9
Episodic paroxysmal hemicrania: two new cases and a literature review. Newman LC, et al. **Neurology** 1992 May; 42(5):964–6 (20 ref.)

MILK, HUMAN

Human milk banking at Sorrento Maternity Hospital, Birmingham. Balmer SE, et al. **Arch Dis Child** 1992 Apr; 67(4):556–9

MINERALOCORTICOIDS

Mineralocorticoid escape in patients with compensated cirrhosis and portal hypertension [see comments] La Villa G, et al. **Gastroenterology** 1992 Jun;102(6):2114–9. Comment in: Gastroenterology 1992 Jun;102(6):2165–8.
Peripheral arterial vasodilation in cirrhosis and impaired mineralocorticoid escape [editorial; comment] Schrier RW. **Gastroenterology** 1992 Jun;102(6):2165–8. Comment on: Gastroenterology 1992 Jun;102(6):2114–9.

MINOCYCLINE

Acquired pseudo-mongolian spot associated with minocycline therapy [letter] Ridgway HB, et al. **Arch Dermatol** 1992 Apr;128(4):565–6

MINORITY GROUPS

Recruitment of minority physicians into careers in internal medicine. Potts JT Jr. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1099–102
The effect of zidovudine on patient subgroups [letter] Hamilton JD, et al. **JAMA** 1992 May 13;267(18):2472–3
Cervical cancer control in minority women—more needs to be done [editorial; comment] Mahoney MC. **West J Med** 1992 Apr;156(4):432–3. Comment on: West J Med 1992 Apr;156(4):376–9.

MINOXIDIL

The importance of proper vehicle selection in the detection of minoxidil sensitivity [see comments] Whitmore SE. **Arch Dermatol** 1992 May;128(5):653–6 (17 ref.). Comment in: Arch Dermatol 1992 May;128(5):678–9.

MISOPROSTOL

Drug treatment for acute upper gastrointestinal bleeding [letter] Birnie GG, et al. **BMJ** 1992 Mar 21;304(6829):778

MITES

T cell responses to the purified major allergens from the house dust mite Dermatophagoides pteronyssinus. O'Brien RM, et al. **J Allergy Clin Immunol** 1992 May;89(5):1021-31
Dust mite allergens and asthma: report of a second international workshop. Platts-Mills TA, et al. **J Allergy Clin Immunol** 1992 May;89(5):1046-60
Housedust mite allergens and IgG [letter] Tankersley DL, et al. **Lancet** 1992 May 30;339(8805):1364

MITOCHONDRIA

Zone-specific expression of aldosterone synthase cytochrome P-450 and cytochrome P-45011 beta in rat adrenal cortex: histochemical basis for the functional zonation. Ogishima T, et al. **Endocrinology** 1992 May;130(5):2971-7

MITRAL VALVE

Evaluation of the severity of mitral regurgitation by transesophageal Doppler flow echocardiography. Sadoshima J, et al. **Am Heart J** 1992 May;123(5):1245-51
Effects of intraaortic balloon pumping on mitral flow dynamics in patients with coronary artery bypass operations. Shimamoto H, et al. **Am Heart J** 1992 May; 123(5):1229-36
Atypical systolic clicks produced by prolapsing mitral valve masses. Bank AJ, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1491-4
Transesophageal versus transthoracic echocardiography for diagnosing mitral valve perforation. Cziner DG, et al. **Am J Cardiol** 1992 Jun 1;69(17):1495-7
Mitral valve reconstruction. Guyton SW, et al. **Am J Surg** 1992 May;163(5):497-501
Diversity of structural mitral valve alterations in hypertrophic cardiomyopathy. Klues HG, et al. **Circulation** 1992 May;85(5):1651-60

MITRAL VALVE INSUFFICIENCY

Evaluation of the severity of mitral regurgitation by transesophageal Doppler flow echocardiography. Sadoshima J, et al. **Am Heart J** 1992 May;123(5):1245-51
Risky business. Pauker SG, et al. **N Engl J Med** 1992 Jun 4;326(23):1546-9

MITRAL VALVE PROLAPSE

Frequency of isolated panic attacks and panic disorder in patients with the mitral valve prolapse syndrome. Alpert MA, et al. **Am J Cardiol** 1992 Jun 1;69(17):1489-90

MITRAL VALVE STENOSIS

Evaluation of mitral stenosis by cine magnetic resonance imaging. Casolo GC, et al. **Am Heart J** 1992 May; 123(5):1252-60
Retrograde nontransseptal balloon mitral valvuloplasty. Immediate results and long-term follow-up. Stefanadis C, et al. **Circulation** 1992 May;85(5):1760-7

MIXED SALIVARY GLAND TUMOR

Tumor-associated glycoprotein distribution detected by monoclonal antibody B72.3 in salivary neoplasia. Brandwein MS, et al. **Cancer** 1992 Jun 1;69(11):2623-30

MOBILE HEALTH UNITS

Hidden costs of mobile mammography: is subsidization necessary? Wolk RB. **AJR Am J Roentgenol** 1992 Jun; 158(6):1243-5

MODELS, BIOLOGICAL

Impingement and loosening of the long posterior wall acetabular implant. Murray DW. **J Bone Joint Surg [Br]** 1992 May;74(3):377-9
Therapy with monoclonal antibodies. An in vivo model for the assessment of therapeutic potential. Isaacs JD, et al. **J Immunol** 1992 May 15;148(10):3062-71

MODELS, GENETIC

Using vulnerability indicators to compare conceptual models of genetic heterogeneity in schizophrenia. Kremen WS, et al. **J Nerv Ment Dis** 1992 Mar;180(3):141-52 (53 ref.)

MODELS, NURSING

Contributions of Martha Rogers to the development of nursing knowledge. Garon M. **Nurs Outlook** 1992 Mar-Apr;40(2):67-72

MODELS, PSYCHOLOGICAL

Classification model that predicts medical students' choices of primary care or non-primary care specialties. Fincher RM, et al. **Acad Med** 1992 May;67(5):324-7
Improving retention and graduation rates for black students in nursing education: a developmental model. Jones SH. **Nurs Outlook** 1992 Mar-Apr;40(2):78-85

MODELS, THEORETICAL

A new model for CME [letter] Verby JE. **Acad Med** 1992 May;67(5):316-7
Growing edges of a new paradigm: the future of nursing in the health of the nation. Shoultz J, et al. **Nurs Outlook** 1992 Mar-Apr;40(2):57-61 (55 ref.)
A physical therapy model for the treatment of low back pain. DeRosa CP, et al. **Phys Ther** 1992 Apr;72(4):261-9; discussion 270-2

MOHS SURGERY

On the definition of Mohs surgery and how it determines appropriate surgical margins [editorial; comment] Rapini RP. **Arch Dermatol** 1992 May;128(5):673-8. Comment on: Arch Dermatol 1992 May;128(5):649-52.
Mohs micrographic surgery for penile tumors. Mohs FE, et al. **Urol Clin North Am** 1992 May;19(2):291-304

MOLECULAR PROBES

Digoxigenin-labeled probes amplified from genomic DNA detect T-cell gene rearrangements. Hopfenbeck JA, et al. **Am J Clin Pathol** 1992 May;97(5):638-44

MONENSIN

Monensin action on the Golgi complex in perfused rat liver: evidence against bile salt vesicular transport. Reynier MO, et al. **Gastroenterology** 1992 Jun;102(6):2024-32

MONITORING, PHYSIOLOGIC

Invasive hemodynamic monitoring in obstetrics. A critical review of its indications, benefits, complications, and alternatives. Nolan TE, et al. **Chest** 1992 May; 101(5):1429-33 (36 ref.)
MESAM 4: an ambulatory device for the detection of patients at risk for obstructive sleep apnea syndrome (OSAS). Stoohs R, et al. **Chest** 1992 May;101(5):1221-7
A simple method for the measurement of intrinsic positive end-expiratory pressure during controlled and assisted modes of mechanical ventilation. Gottfried SB, et al. **Crit Care Med** 1992 May;20(5):621-9
Continuous cardiac output measurement by transtracheal Doppler technique in a pediatric patient with septic shock. Jaimovich DG, et al. **Crit Care Med** 1992 May;20(5):707-10
Intracranial pressure monitoring in acute disseminated encephalomyelitis in childhood [letter] Piva JP, et al. **Crit Care Med** 1992 May;20(5):716-7
Prolonged intraesophageal pH monitoring with 16-hr overnight recording. Comparison with "24-hr" analysis. Dobhan R, et al. **Dig Dis Sci** 1992 Jun;37(6):857-64
Interventions related to surveillance. Titler MG. **Nurs Clin North Am** 1992 Jun;27(2):495-515 (20 ref.)

MONOAMINE OXIDASE

The role of the regulatory enzymes of catecholamine synthesis in Parkinson's disease. Goldstein M, et al. **Neurology** 1992 Apr;42(4 Suppl 4):8-12; discussion 41-8 (32 ref.)

MONOCYTES

Detection of human cytomegalovirus antigen and DNA in lymph nodes and peripheral blood mononuclear cells of patients with angioimmunoblastic lymphadenopathy with dysproteinemia. Yu AM, et al. **Arch Pathol Lab Med** 1992 May;116(5):490-4
Induction of tissue factor activity in endothelial cells and monocytes by a modified form of albumin present in normal human plasma. Faucette KJ, et al. **Blood** 1992 Jun 1; 79(11):2888-95
Effect of interleukin-1 (IL-1) blockade on cytokine synthesis: II. IL-1 receptor antagonist inhibits lipopolysaccharide-induced cytokine synthesis by human monocytes. Granowitz EV, et al. **Blood** 1992 May 1; 79(9):2364-9
Effect of interleukin-1 (IL-1) blockade on cytokine synthesis: I. IL-1 receptor antagonist inhibits IL-1-induced cytokine synthesis and blocks the binding of IL-1 to its type II receptor on human monocytes. Granowitz EV, et al. **Blood** 1992 May 1;79(9):2356-63
Interferon-gamma gene expression in unstimulated bone marrow mononuclear cells predicts a good response to cyclosporine therapy in aplastic anemia. Nakao S, et al. **Blood** 1992 May 15;79(10):2532-5
Regulation of nuclear antigen expression on the cell surface of human monocytes. Emlen W, et al. **J Immunol** 1992 May 15;148(10):3042-8
Control of lipopolysaccharide (LPS) binding and LPS-induced tumor necrosis factor secretion in human peripheral blood monocytes. Heumann D, et al. **J Immunol** 1992 Jun 1;148(11):3505-12
cDNA for Mo3, a monocyte activation antigen, encodes the human receptor for urokinase plasminogen activator. Min HY, et al. **J Immunol** 1992 Jun 1;148(11):3636-42

MONOKINES

Demonstration of stem cell inhibition and myeloprotective effects of SCI/rhMIP1 alpha in vivo. Dunlop DJ, et al. **Blood** 1992 May 1;79(9):2221-5
Macrophage-inflammatory protein protects multipotent hematopoietic cells from the cytotoxic effects of hydroxyurea in vivo. Lord BI, et al. **Blood** 1992 May 15; 79(10):2605-9
Macrophage inflammatory protein 1 modulates macrophage function. Fahey TJ 3d, et al. **J Immunol** 1992 May 1; 148(9):2764-9

MONOSACCHARIDE TRANSPORT PROTEINS

Colocalization of GLUT2 glucose transporter, sodium/glucose cotransporter, and gamma-glutamyl transpeptidase in rat kidney with double-peroxidase immunocytochemistry. Cramer SC, et al. **Diabetes** 1992 Jun;41(6):766-70
Role of glucose transporters in glucocorticoid-induced insulin resistance. GLUT4 isoform in rat skeletal muscle is not decreased by dexamethasone. Haber RS, et al. **Diabetes** 1992 Jun;41(6):728-35

MONTEGGIA'S FRACTURE

Treatment of the missed Monteggia fracture in the child. Stoll TM, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):436-40

MORBIDITY

Strategies for reduction of morbidity. Fries JF. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1257S-1262S (28 ref.)

MORPHINE

Does surgical site correlate with incidence of side effects, complications, and problems induced by epidural morphine? [letter] Della Puppa A. **Anesthesiology** 1992 May;76(5):867-8
Fatal outcome with use of rectal morphine for postoperative pain control in an infant. Gourlay GK, et al. **BMJ** 1992 Mar 21;304(6829):766-7
Morphine metabolism in acutely ill preterm newborn infants. Bhat R, et al. **J Pediatr** 1992 May;120(5):795-9

MORTALITY

Unexpected emergency department death: incidence, causes, and relationship to presentation and time in the department. Roller JE, et al. **Ann Emerg Med** 1992 Jun;21(6):743-5
From the Centers for Disease Control. Current trends: years of potential life lost before ages 65 and 85—United States, 1989-1990. **JAMA** 1992 May 27;267(20):2727
Death in the city. An American childhood tragedy. Ropp L, et al. **JAMA** 1992 Jun 3;267(21):2905-10

MOTHER-CHILD RELATIONS

Outcome after developmental intervention in the neonatal intensive care unit for mothers of preterm infants with low socioeconomic status. Parker SJ, et al. **J Pediatr** 1992 May; 120(5):780-5

MOTHERS

The correct use of growth charts [letter] Geefhuysen CJ. **Am J Public Health** 1992 Jun;82(6):898-9
Rapid estimation of birth weights: ask the mother [letter] Chauhan SP, et al. **N Engl J Med** 1992 May 28;326(22):1504

MOTILIN

Plasma concentrations of motilin and somatostatin are increased in late pregnancy and postpartum. Holst N, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):338-41

MOTION SICKNESS

Electrical acustimulation relieves vection-induced motion sickness. Hu S, et al. **Gastroenterology** 1992 Jun; 102(6):1854-8

MOTIVATION

From sow's ear to doctor [editorial] Halpert RD. **South Med J** 1992 May;85(5):457-8

MOTOR ACTIVITY

Nutritional factors in physical and cognitive functions of elderly people. Rosenberg IH, et al. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1237S-1243S (71 ref.)
'Fatigue' in patients with multiple sclerosis. Motor pathway conduction and event-related potentials. Sandroni P, et al. **Arch Neurol** 1992 May;49(5):517-24

MOTOR NEURON DISEASE

Ocular motor function in motor neuron disease. Gizzi M, et al. **Neurology** 1992 May;42(5):1037-46
Neuropsychological aspects of dementia of motor neuron disease: a report of two cases. Peavy GM, et al.

Neurology 1992 May;42(5):1004–8

MOTOR SKILLS

Goal attainment scaling as a measure of change in infants with motor delays. Palisano RJ, et al. **Phys Ther** 1992 Jun; 72(6):432–7

MOTORCYCLES

The impact of motorcycle helmet use. Offner PJ, et al. **J Trauma** 1992 May;32(5):636–41; discussion 641–2

MOUTH

Orthognathic surgery in patients with Crohn's disease: a review of the pathophysiology and perioperative management. Wilson GW, et al. **J Oral Maxillofac Surg** 1992 May;50(5):502–5 (23 ref.)

MOUTH DISEASES

Common lesions of the oral mucosa. A guide to diseases of the lips, cheeks, tongue, and gingivae. Rogers RS 3d. **Postgrad Med** 1992 May 1;91(6):141–8, 151–3 (7 ref.)

MOUTH MUCOSA

Analysis of the attachment and invasion of human epithelial cells by Haemophilus influenzae biogroup aegyptius. Farley MM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S111–4

Comparison of hemagglutinating pili of type b and nontypeable Haemophilus influenzae. Gilsdorf JR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S105–6

MOUTH NEOPLASMS

Nuclear morphometry for prediction of metastatic potential in early squamous cell carcinoma of the floor of the mouth. Briggs RJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):531–3

Prognostic factors in the recurrence of stage I and II squamous cell cancer of the oral cavity. Jones KR, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):483–5

Oral presentation of Kaposi's sarcoma in a patient without severe immunodeficiency. Beckstead JH. **Arch Pathol Lab Med** 1992 May;116(5):543–5

Interruptions adversely affect local control and survival with hyperfractionated radiation therapy of carcinomas of the upper respiratory and digestive tracts. New evidence for accelerated proliferation from Radiation Therapy Oncology Group Protocol 8313. Cox JD, et al. **Cancer** 1992 Jun 1;69(11):2744–8

Concomitant boost technique using accelerated superfractionated radiation therapy for advanced squamous cell carcinoma of the head and neck. Johnson CR, et al. **Cancer** 1992 Jun 1;69(11):2749–54

Comparison of oral carcinomas in smokeless tobacco users and nonusers. Link JO, et al. **J Oral Maxillofac Surg** 1992 May;50(5):452–5

MOVEMENT

Reproducibility and accuracy of angle measurements obtained under static conditions with the Motion Analysis video system. Vander Linden DW, et al. **Phys Ther** 1992 Apr;72(4):300–5

MUCOCUTANEOUS LYMPH NODE SYNDROME

Intrahepatic bile duct damage in children with Kawasaki disease. Bader-Meunier B, et al. **J Pediatr** 1992 May; 120(5):750–2

MUCOPOLYSACCHARIDOSIS I

Evaluation of coronary artery disease in the Hurler syndrome by angiography. Braunlin EA, et al. **Am J Cardiol** 1992 Jun 1;69(17):1487–9

MUCUS

Acute respiratory compromise resulting from tracheal mucous impaction secondary to a transtracheal oxygen catheter. Roth BJ, et al. **Chest** 1992 May;101(5):1465–6

MULTIENZYME COMPLEXES

beta-Lactam antibiotic-induced release of free endotoxin: in vitro comparison of penicillin-binding protein (PBP) 2-specific imipenem and PBP 3-specific ceftazidime. Jackson JJ, et al. **J Infect Dis** 1992 Jun;165(6):1033–41

MULTIPLE MYELOMA

Double-intensive therapy in high-risk multiple myeloma. Harousseau JL, et al. **Blood** 1992 Jun 1;79(11):2827–33

Evolution of mixed chimerism after allogeneic bone marrow transplantation as determined on granulocytes and mononuclear cells by the polymerase chain reaction. Roux E, et al. **Blood** 1992 May 15;79(10):2775–83

Myeloma and benign intracranial hypertension. Wasan H, et al. **BMJ** 1992 Mar 14;304(6828):685

Insidious renal failure. Faber MD, et al. **Hosp Pract (Off Ed)** 1992 May 15;27(5):159–64, 169, 173–6

Combined chemotherapy versus melphalan and prednisolone for treatment of myelomatosis [letter] Gregory WM, et al. **Lancet** 1992 May 30;339(8805):1353–4

MULTIPLE-PERSONALITY DISORDER

Seizure-like activity in a woman with a psychiatric history. Banitt P, et al. **Hosp Pract (Off Ed)** 1992 May 15; 27(5):121–2

MULTIPLE SCLEROSIS

'Fatigue' in patients with multiple sclerosis. Motor pathway conduction and event-related potentials. Sandroni P, et al. **Arch Neurol** 1992 May;49(5):517–24

Hopeful prospects in multiple sclerosis. Bornstein MB. **Hosp Pract (Off Ed)** 1992 May 15;27(5):135–8, 141–2, 145–8 passim

Spatial frequency evoked visuograms in multiple sclerosis. Celesia GG, et al. **Neurology** 1992 May;42(5):1067–70

Life expectancy in patients attending multiple sclerosis clinics. Sadovnick AD, et al. **Neurology** 1992 May; 42(5):991–4

MULTIPLE TRAUMA

Posttrauma coagulation and fibrinolysis. Gando S, et al. **Crit Care Med** 1992 May;20(5):594–600

Right ventricular dysfunction in septic patients. Mitsuo T, et al. **Crit Care Med** 1992 May;20(5):630–4

Lower extremity fracture fixation in head-injured patients. Poole GV, et al. **J Trauma** 1992 May;32(5):654–9

MUMPS VACCINE

Joint and limb symptoms in children after immunisation with measles, mumps, and rubella vaccine. Benjamin CM, et al. **BMJ** 1992 Apr 25;304(6834):1075–8

MURINE ACQUIRED IMMUNODEFICIENCY SYNDROME

T-deficient transmembrane signaling in CD4+ T cells of retroviral-induced immune-deficient mice. Fitzpatrick EA, et al. **J Immunol** 1992 Jun 1;148(11):3377–84

MUROMONAB-CD3

Effect of a single amino acid mutation on the activating and immunosuppressive properties of a "humanized" OKT3 monoclonal antibody. Alegre ML, et al. **J Immunol** 1992 Jun 1;148(11):3461–8

Humanized OKT3 antibodies: successful transfer of immune modulating properties and idiotype expression. Woodle ES, et al. **J Immunol** 1992 May 1;148(9):2756–63

Thromboembolic complications and dose of monoclonal OKT3 antibody [letter] Raasveld MH, et al. **Lancet** 1992 May 30;339(8805):1363–4

MUSCLE CONTRACTION

Oxygen delivery-independent effect of blood flow on diaphragm fatigue. Ward ME, et al. **Am Rev Respir Dis** 1992 May;145(5):1058–63

Evaluation of human diaphragm contractility using mouth pressure twitches. Yan S, et al. **Am Rev Respir Dis** 1992 May;145(5):1064–9

Motor recovery of the upper extremities in traumatic quadriplegia: a multicenter study. Ditunno JF Jr, et al. **Arch Phys Med Rehabil** 1992 May;73(5):431–6

Course of motor recovery in the zone of partial preservation in spinal cord injury. Mange KC, et al. **Arch Phys Med Rehabil** 1992 May;73(5):437–41

MUSCLE RELAXATION

Controlled study of the effect of nicardipine and ceruletide on the sphincter of Oddi. Fullarton GM, et al. **Gut** 1992 Apr;33(4):550–3

MUSCLE, SMOOTH

Selective use of myotomy for treatment of epiphrenic diverticula. Manometric and clinical analysis. Streitz JM Jr, et al. **Arch Surg** 1992 May;127(5):585–7; discussion 587–8

MUSCLE, SMOOTH, VASCULAR

Intimal smooth muscle cell proliferation after balloon catheter injury. The role of basic fibroblast growth factor. Olson NE, et al. **Am J Pathol** 1992 May;140(5):1017–23

Lack of smooth muscle in the small pulmonary arteries of the native Ladakhi. Is the Himalayan highlander adapted? Gupta ML, et al. **Am Rev Respir Dis** 1992 May; 145(5):1201–4

The vascular mechanism of ephedrine's beneficial effect on uterine perfusion during pregnancy. Tong C, et al. **Anesthesiology** 1992 May;76(5):792–8

MUSCLE TONUS

Control of muscle tone in the human colon. Steadman CJ, et al. **Gut** 1992 Apr;33(4):541–6

Skeletal muscle tone and the misunderstood stretch reflex. Davidoff RA. **Neurology** 1992 May;42(5):951–63 (170 ref.)

MUSCLES

MR appearance of intramuscular injections. Resendes M, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1293–4

Disruptions of muscle fiber plasma membranes. Role in exercise-induced damage. McNeil PL, et al. **Am J Pathol** 1992 May;140(5):1097–109

A shared epitope in the acetylcholine receptor-alpha subunit and fast troponin I of skeletal muscle. Is it important for myasthenia gravis? Osborn M, et al. **Am J Pathol** 1992 May; 140(5):1215–23

Effects of dantrolene on myoplasmic free [Ca2+] measured in vivo in patients susceptible to malignant hyperthermia. Lopez JR, et al. **Anesthesiology** 1992 May;76(5):711–9

Up-and-down regulation of skeletal muscle acetylcholine receptors. Effects on neuromuscular blockers. Martyn JA, et al. **Anesthesiology** 1992 May;76(5):822–43 (262 ref.)

Progressive nemaline (rod) myopathy as a presentation of human immunodeficiency virus infection [letter] Dwyer BA, et al. **Arch Neurol** 1992 May;49(5):440

Muscular involvement in systemic rheumatoid vasculitis [letter] Kraus A, et al. **Br J Rheumatol** 1992 May; 31(5):355–6

Skeletal muscle function, morphology, and metabolism in patients with congestive heart failure. Minotti JR, et al. **Chest** 1992 May;101(5 Suppl):333S–339S (45 ref.)

Blood flow and skeletal muscle in patients with heart failure. Poole-Wilson PA, et al. **Chest** 1992 May;101(5 Suppl):330S–332S (26 ref.)

Alterations of skeletal muscle in chronic heart failure. Drexler H, et al. **Circulation** 1992 May;85(5):1751–9

Role of glucose transporters in glucocorticoid-induced insulin resistance. GLUT4 isoform in rat skeletal muscle is not decreased by dexamethasone. Haber RS, et al. **Diabetes** 1992 Jun;41(6):728–35

Intracellular defects in glucose metabolism in obese patients with NIDDM. Kelley DE, et al. **Diabetes** 1992 Jun; 41(6):698–706

Stimulation of hexose transport by metformin in L6 muscle cells in culture. Klip A, et al. **Endocrinology** 1992 May; 130(5):2535–44

Appendicular skeletal muscle areas assessed by magnetic resonance imaging in older persons. Baumgartner RN, et al. **J Gerontol** 1992 May;47(3):M67–72

Histochemical and enzymatic comparison of the gastrocnemius muscle of young and elderly men and women. Coggan AR, et al. **J Gerontol** 1992 May; 47(3):B71–6

Age-related alterations in the arterial microvasculature of skeletal muscle. Cook JJ, et al. **J Gerontol** 1992 May; 47(3):B83–8

Adaptive regulation in skeletal muscle glutamine metabolism in endotoxin-treated rats. Austgen TR, et al. **J Trauma** 1992 May;32(5):600–6; discussion 606–7

Viruses in idiopathic inflammatory myopathies: absence of candidate viral genomes in muscle. Leff RL, et al. **Lancet** 1992 May 16;339(8803):1192–5

Muscle denervation in peripheral arterial disease. England JD, et al. **Neurology** 1992 May;42(5):994–9

Differential glucocorticoid effects on the fusion of Duchenne/Becker and control muscle cultures: pharmacologic detection of accelerated aging in dystrophic muscle. Hardiman O, et al. **Neurology** 1992 May; 42(5):1085–91

Muscle involvement in cholesterol ester storage disease. Navarro C, et al. **Neurology** 1992 May;42(5):1120–1

An electromyographic analysis of two techniques for squat lifting and lowering. Delitto RS, et al. **Phys Ther** 1992 Jun; 72(6):438–48

An electromyographic analysis of hip abductor muscle activity when subjects are carrying loads in one or both hands. Neumann DA, et al. **Phys Ther** 1992 Mar; 72(3):207–17

Capillary blood perfusion during postischemic reperfusion in striated muscle. Menger MD, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1104–14

MUSCULAR ATROPHY, SPINAL

Vocal cord paralysis as a presenting sign of acute spinal muscular atrophy SMA type 1 [letter] Roulet E, et al. **Arch Dis Child** 1992 Mar;67(3):352

MUSCULAR DISEASES

Glycogen storage disease type III (glycogen debranching enzyme deficiency): correlation of biochemical defects with myopathy and cardiomyopathy. Coleman RA, et al. **Ann Intern Med** 1992 Jun 1;116(11):896–900

Progressive nemaline (rod) myopathy as a presentation of human immunodeficiency virus infection [letter] Dwyer BA, et al. **Arch Neurol** 1992 May;49(5):440

Musculoskeletal manifestations in beta 2-microglobulin amyloidosis. Case discussion [clinical conference] Gravallese EM, et al. **Arthritis Rheum** 1992 May; 35(5):592–602

Malignant hyperpyrexia: a rare cause of postoperative death. Prescott RJ, et al. **J Clin Pathol** 1992 Apr;45(4):361-3
Ergonomics--prevention of work-related musculoskeletal disorders. Rempel D. **West J Med** 1992 Apr;156(4):409-10

MUSCULAR DYSTROPHY

Diagnosis of Duchenne and Becker muscular dystrophies by polymerase chain reaction. A multicenter study. **JAMA** 1992 May 20;267(19):2609-15
Differential glucocorticoid effects on the fusion of Duchenne/Becker and control muscle cultures: pharmacologic detection of accelerated aging in dystrophic muscle. Hardiman O, et al. **Neurology** 1992 May; 42(5):1085-91

MUSIC

Longevity of jazz musicians: Spencer replies to Haaga and Rothman [letter] Spencer FJ. **Am J Public Health** 1992 Jun;82(6):901

MUTAGENICITY TESTS

Induction of DNA-repair synthesis (UDS) in rat pleural mesothelial cells by urine of subjects exposed to genotoxic agents. Pilliere F, et al. **J Toxicol Clin Toxicol** 1992; 30(2):223-38

MUTATION

Ocular findings associated with a rhodopsin gene codon 106 mutation. Glycine-to-arginine change in autosomal dominant retinitis pigmentosa. Fishman GA, et al. **Arch Ophthalmol** 1992 May;110(5):646-53
Mutations of p53 gene and their relation to disease progression in B-cell lymphoma. Ichikawa A, et al. **Blood** 1992 May 15;79(10):2701-7
Dominant thalassemia-like phenotypes associated with mutations in exon 3 of the beta-globin gene. Kazazian HH Jr, et al. **Blood** 1992 Jun 1;79(11):3014-8
Molecular abnormalities of a phosphoglycerate kinase variant generated by spontaneous mutation. Maeda M, et al. **Blood** 1992 May 15;79(10):2759-62
Lack of apparent hematologic abnormalities in human patients with c-kit (stem cell factor receptor) gene mutations [letter] Spritz RA. **Blood** 1992 May 1; 79(9):2497-9
Frequent mutations in the p53 gene in human myeloid leukemia cell lines. Sugimoto K, et al. **Blood** 1992 May 1;79(9):2378-83
c-Ki-ras mutations in dysplastic fields and cancers in ulcerative colitis. Chen J, et al. **Gastroenterology** 1992 Jun; 102(6):1983-7
Effect of point mutations in the native simian virus 40 tumor antigen, and in synthetic peptides corresponding to the H-2Db-restricted epitopes, on antigen presentation and recognition by cytotoxic T lymphocyte clones. Deckhut AM, et al. **J Immunol** 1992 May 15;148(10):3012-20
Papillomaviruses, p53, and cervical cancer [letter] Børresen AL, et al. **Lancet** 1992 May 30;339(8805):1350-1
Papillomaviruses, p53, and cervical cancer [letter] Busby-Earle RM, et al. **Lancet** 1992 May 30;339(8805):1350
Papillomaviruses, p53, and cervical cancer [letter] McGregor JM, et al. **Lancet** 1992 May 30;339(8805):1351

MYASTHENIA GRAVIS

A shared epitope in the acetylcholine receptor-alpha subunit and fast troponin I of skeletal muscle. Is it important for myasthenia gravis? Osborn M, et al. **Am J Pathol** 1992 May; 140(5):1215-23
Preferential use of a T cell receptor V beta gene by acetylcholine receptor reactive T cells from myasthenia gravis-susceptible mice. Infante AJ, et al. **J Immunol** 1992 Jun 1;148(11):3385-90
CD4+ T-epitope repertoire on the human acetylcholine receptor alpha subunit in severe myasthenia gravis: a study with synthetic peptides. Manfredi AA, et al. **Neurology** 1992 May;42(5):1092-100
Effect of clinical status and treatment on the frequency of CD5+ B cells in patients with myasthenia gravis. Ragheb S, et al. **Neurology** 1992 May;42(5):1076-80
Levels of CD5+ B lymphocytes do not differ between patients with myasthenia gravis and healthy individuals. Yi Q, et al. **Neurology** 1992 May;42(5):1081-4

MYCOBACTERIUM

A search for mycobacterial DNA in granulomatous tissues from patients with sarcoidosis using the polymerase chain reaction [see comments] Bocart D, et al. **Am Rev Respir Dis** 1992 May;145(5):1142-8. Comment in: Am Rev Respir Dis 1992 May;145(5):986-7.
"Tastes great, less filling". The debate about mycobacteria and sarcoidosis [editorial; comment] Joyce-Brady M. **Am Rev Respir Dis** 1992 May;145(5):986-7. Comment on: Am Rev Respir Dis 1992 May;145(5):1142-8.

MYCOBACTERIUM, ATYPICAL

Rapid differentiation of Mycobacterium xenopi from mycobacteria of the Mycobacterium avium-intracellulare complex by pyrolysis mass spectrometry. Sisson PR, et al. **J Clin Pathol** 1992 Apr;45(4):355-7

MYCOBACTERIUM AVIUM COMPLEX

Acquired resistance of MAI to clarithromycin [letter] Ruf B, et al. **Am Rev Respir Dis** 1992 May;145(5):1241-2

MYCOBACTERIUM AVIUM-INTRACELLULARE INFECTION

Evaluation of the clinical usefulness of mycobacterial skin test antigens in adults with pulmonary mycobacterioses. Huebner RE, et al. **Am Rev Respir Dis** 1992 May; 145(5):1160-6
Acquired resistance of MAI to clarithromycin [letter] Ruf B, et al. **Am Rev Respir Dis** 1992 May;145(5):1241-2
Thalidomide in patients with acquired immunodeficiency syndrome [letter] Bouza E, et al. **Arch Intern Med** 1992 May;152(5):1089-90
Primary pulmonary disease due to Mycobacterium avium-intracellulare. Reich JM. **Chest** 1992 May; 101(5):1447-8
Incidence of Mycobacterium avium-intracellulare complex bacteremia in human immunodeficiency virus-positive patients. Nightingale SD, et al. **J Infect Dis** 1992 Jun; 165(6):1082-5

MYCOBACTERIUM CHELONAE

Pseudoepidemic of nontuberculous mycobacteria due to a contaminated bronchoscope cleaning machine. Report of an outbreak and review of the literature. Gubler JG, et al. **Chest** 1992 May;101(5):1245-56 (32 ref.)

MYCOBACTERIUM INFECTIONS

"Tastes great, less filling". The debate about mycobacteria and sarcoidosis [editorial; comment] Joyce-Brady M. **Am Rev Respir Dis** 1992 May;145(5):986-7. Comment on: Am Rev Respir Dis 1992 May;145(5):1142-8.

MYCOBACTERIUM INFECTIONS, ATYPICAL

Evaluation of the clinical usefulness of mycobacterial skin test antigens in adults with pulmonary mycobacterioses. Huebner RE, et al. **Am Rev Respir Dis** 1992 May; 145(5):1160-6
Pseudoepidemic of nontuberculous mycobacteria due to a contaminated bronchoscope cleaning machine. Report of an outbreak and review of the literature. Gubler JG, et al. **Chest** 1992 May;101(5):1245-56 (32 ref.)

MYCOBACTERIUM TUBERCULOSIS

A search for mycobacterial DNA in granulomatous tissues from patients with sarcoidosis using the polymerase chain reaction [see comments] Bocart D, et al. **Am Rev Respir Dis** 1992 May;145(5):1142-8. Comment in: Am Rev Respir Dis 1992 May;145(5):986-7.
Pyrazinamide sterilizing activity in vitro against semidormant Mycobacterium tuberculosis bacterial populations. Heifets L, et al. **Am Rev Respir Dis** 1992 May;145(5):1223-5
IFN-gamma-producing ability as a possible marker for the protective T cells against Mycobacterium bovis BCG in mice. Kawamura I, et al. **J Immunol** 1992 May 1; 148(9):2887-93

MYCOPLASMA

Recurrent tonsillitis. The role of Chlamydia and Mycoplasma. Charnock DR, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):507-8

MYCOPLASMA INFECTIONS

Recurrent tonsillitis. The role of Chlamydia and Mycoplasma. Charnock DR, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):507-8

MYCOSES

Lack of activity of amphotericin B in systemic murine fusarial infection. Anaissie EJ, et al. **J Infect Dis** 1992 Jun; 165(6):1155-7
Treatment of funguria. Wong-Beringer A, et al. **JAMA** 1992 May 27;267(20):2780-5 (40 ref.)

MYCOSIS FUNGOIDES

A pilot study of piritrexim in mycosis fungoides [letter] Zackheim HS, et al. **Arch Dermatol** 1992 Apr;128(4):561-2

MYELIN PROTEINS

H chain V region sequences of three human monoclonal IgM with anti-myelin-associated glycoprotein activity. Ayadi H, et al. **J Immunol** 1992 May 1;148(9):2812-6

MYELODYSPLASTIC SYNDROMES

Phase II trial of recombinant human granulocyte-macrophage colony-stimulating factor in patients undergoing allogeneic bone marrow transplantation from unrelated donors. Nemunaitis J, et al. **Blood** 1992 May 15;79(10):2572-7
Evolution of mixed chimerism after allogeneic bone marrow transplantation as determined on granulocytes and mononuclear cells by the polymerase chain reaction. Roux E, et al. **Blood** 1992 May 15;79(10):2775-83
Oncogene expression in primary myelodysplasia: correlation with haematological, karyotypic, and clinical progression. Hutchinson RM, et al. **J Clin Pathol** 1992 Apr;45(4):339-43

MYELOPROLIFERATIVE DISORDERS

The translocation (6;9) (p23;q34) shows consistent rearrangement of two genes and defines a myeloproliferative disorder with specific clinical features. Soekarman D, et al. **Blood** 1992 Jun 1;79(11):2990-7

MYENTERIC PLEXUS

Increased levels of substance P in the myenteric plexus of Trichinella-infected rats. Swain MG, et al. **Gastroenterology** 1992 Jun;102(6):1913-9

MYOCARDIAL CONTRACTION

Coronary blood flow alternans: a unique examination of coronary physiology and influence of intraaortic balloon pumping. Kern MJ, et al. **Am Heart J** 1992 May; 123(5):1369-73
The right and left ventricular intracavitary and transmural pressure-strain relationships. Traboulsi M, et al. **Am Heart J** 1992 May;123(5):1279-87
Slope of the end-systolic pressure-volume relation derived from single beat analysis is not always sensitive to positive inotropic stimuli in humans. Iwase T, et al. **Am J Cardiol** 1992 May 15;69(16):1345-53
Myocardial alpha 1-adrenergic receptor stimulation [letter] Curiel R, et al. **Circulation** 1992 May;85(5):1958
Length-sensing function of troponin C and Starling's law of the heart [letter] Gulati J. **Circulation** 1992 May; 85(5):1954-5
Temperature-dependence of the age-related difference in the inotropic effect of norepinephrine in the rat myocardium. DiGennaro M, et al. **J Gerontol** 1992 May;47(3):B77-82

MYOCARDIAL DISEASES

Clinical evaluation of observations in poorly contracting and nondilated left ventricles (nondilated cardiomyopathy). Kurozumi H, et al. **Am J Cardiol** 1992 May 15; 69(16):1367-70
Usefulness of the electrocardiogram and echocardiogram in predicting the amount of interstitial myocardial collagen in endomyocardial biopsy specimens of patients with chronic heart failure. Shirani J, et al. **Am J Cardiol** 1992 Jun 1;69(17):1502-3
Glycogen storage disease type III (glycogen debranching enzyme deficiency): correlation of biochemical defects with myopathy and cardiomyopathy. Coleman RA, et al. **Ann Intern Med** 1992 Jun 1;116(11):896-900
Profound, reversible, myocardial depression in acute asthma treated with high-dose catecholamines. Raper R, et al. **Crit Care Med** 1992 May;20(5):710-2

MYOCARDIAL INFARCTION

Short-term treatment with synchronized coronary venous retroperfusion before full reperfusion significantly reduces myocardial infarct size. Hatori N, et al. **Am Heart J** 1992 May;123(5):1166-74
Adult respiratory distress syndrome following thrombolytic therapy with APSAC for acute myocardial infarction. Le SP, et al. **Am Heart J** 1992 May;123(5):1368-9
Reperfusion of the infarct-related coronary artery limits left ventricular expansion beyond myocardial salvage. Marino P, et al. **Am Heart J** 1992 May;123(5):1157-65
The intracoronary administration of urokinase following direct PTCA for acute myocardial infarction reduces early restenosis. Morishita H, et al. **Am Heart J** 1992 May; 123(5):1153-6
The relationship between 1-year mortality and infarct location in patients with non-Q wave myocardial infarction. Schechtman KB, et al. **Am Heart J** 1992 May; 123(5):1175-81
Importance of a patent infarct-related artery for hospital and late survival after direct coronary angioplasty for acute myocardial infarction. Brodie BR, et al. **Am J Cardiol** 1992 May 1;69(14):1113-9
Usefulness of silent subendocardial ischemia detected by ST-segment depression in postmyocardial infarction patients as a predictor of ventricular arrhythmias. Camacho AM, et al. **Am J Cardiol** 1992 May 1;69(14):1243-4
Differential long-term impact of in-hospital symptoms of psychological stress after non-Q-wave and Q-wave acute myocardial infarction. Frasure-Smith N, et al. **Am J Cardiol** 1992 May 1;69(14):1128-34
Acute myocardial infarction triggered by emotional stress.

Gelernt MD, et al. **Am J Cardiol** 1992 Jun 1;69(17):1512-3
Prognosis of acute myocardial infarction complicated by complete heart block (the Worcester Heart Attack Study). Goldberg RJ, et al. **Am J Cardiol** 1992 May 1; 69(14):1135-41
Safety of combined intravenous beta-adrenergic blockade (atenolol or metoprolol) and thrombolytic therapy in acute myocardial infarction. Green BK, et al. **Am J Cardiol** 1992 Jun 1;69(17):1389-92
Effectiveness and safety of a single intravenous bolus injection of tissue-type plasminogen activator in acute myocardial infarction. Bolus Dose-Escalation Study of Tissue-Type Plasminogen Activator (BEST) Investigators. Hackett D, et al. **Am J Cardiol** 1992 Jun 1;69(17):1393-8
Time for a prospective, randomized trial of the "open artery hypothesis" in survivors of acute myocardial infarction [editorial] Hillis LD, et al. **Am J Cardiol** 1992 May 15; 69(16):1359-60
Characterization of acute myocardial infarction by magnetic resonance imaging. Johnston DL, et al. **Am J Cardiol** 1992 May 15;69(16):1291-5
A patency-oriented strategy for early management of acute myocardial infarction using emergency coronary angiography and selective coronary angioplasty. Juliard JM, et al. **Am J Cardiol** 1992 Jun 1;69(17):1383-8
Evaluation of a prolonged infusion of recombinant tissue-type plasminogen activator (Duteplase) in preventing reocclusion following successful thrombolysis in acute myocardial infarction. Kalbfleisch J, et al. **Am J Cardiol** 1992 May 1;69(14):1120-7
Differences between predictive characteristics of signal-averaged electrocardiographic variables for postinfarction sudden death and ventricular tachycardia. Odemuyiwa O, et al. **Am J Cardiol** 1992 May 1; 69(14):1186-92
Beneficial effect of amiodarone on cardiac mortality in patients with asymptomatic complex ventricular arrhythmias after acute myocardial infarction and preserved but not impaired left ventricular function. Pfisterer M, et al. **Am J Cardiol** 1992 Jun 1;69(17):1399-402
Incidence and timing of recurrences of sudden death and ventricular tachycardia during antiarrhythmic drug treatment after myocardial infarction. Rodriguez LM, et al. **Am J Cardiol** 1992 Jun 1;69(17):1403-6
Prehospital recognition of multifocal atrial tachycardia: association with acute myocardial infarction. White RD. **Ann Emerg Med** 1992 Jun;21(6):753-6
Myocardial infarction caused by cardiac microvasculopathy in a patient with the primary antiphospholipid syndrome. Kattwinkel N, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):974-6
Predictors of cardiac rehabilitation participation in older coronary patients. Ades PA, et al. **Arch Intern Med** 1992 May;152(5):1033-5
Gender differences in the treatment and outcome of acute myocardial infarction. Results from the Myocardial Infarction Triage and Intervention Registry. Maynard C, et al. **Arch Intern Med** 1992 May;152(5):972-6
Effects of long-term anticoagulant therapy in subgroups after acute myocardial infarction. Smith P, et al. **Arch Intern Med** 1992 May;152(5):993-7
Changing lifelong habits of elderly people [letter] Cohen DL, et al. **BMJ** 1992 Apr 18;304(6833):1055-6
The cholesterol controversy [letter] Rybinski EA. **BMJ** 1992 Mar 14;304(6828):712
Randomised controlled trial of cardioprotective diet in patients with recent acute myocardial infarction: results of one year follow up. Singh RB, et al. **BMJ** 1992 Apr 18;304(6833):1015-9
Elevations of CK-MB following pulmonary embolism. A manifestation of occult right ventricular infarction. Adams JE 3d, et al. **Chest** 1992 May;101(5):1203-6
EAMI—exercise training in anterior myocardial infarction: an ongoing multicenter randomized study. Preliminary results on left ventricular function and remodeling. The EAMI Study Group. Giannuzzi P, et al. **Chest** 1992 May; 101(5 Suppl):315S-321S
Long-term adaptation of 24-h heart rate variability after myocardial infarction. The EAMI Study Group. Exercise Training in Anterior Myocardial Infarction. Mazzuero G, et al. **Chest** 1992 May;101(5 Suppl):304S-308S
A postpericardiotomy and postmyocardial infarction syndrome presenting as noncardiac pulmonary edema [letter] Spodick DH. **Chest** 1992 May;101(5):1476
Lack of myocardial perfusion immediately after successful thrombolysis. A predictor of poor recovery of left ventricular function in anterior myocardial infarction [see comments] Ito H, et al. **Circulation** 1992 May; 85(5):1699-705. Comment in: Circulation 1992 May;85(5):1942-44.
Is the determination of myocardial perfusion necessary to evaluate the success of reperfusion when the infarct-related artery is open? [editorial; comment] Kaul S, et al. **Circulation** 1992 May;85(5):1942-4. Comment on: Circulation 1992 May;85(5):1699-704.
Cardiac output-O2 uptake relation during incremental exercise in patients with previous myocardial infarction. Koike A, et al. **Circulation** 1992 May;85(5):1713-9
Relation between recovery sequence estimated from body surface potentials and T wave shape in patients with negative T waves and normal subjects. Yamaki M, et al. **Circulation** 1992 May;85(5):1768-74
Interleukin-6 release and the acute-phase reaction in patients with acute myocardial infarction: a pilot study. Sturk A, et al. **J Lab Clin Med** 1992 May;119(5):574-9
Fatal myocardial infarction and Tyrolean winds (the Foehn) [letter] Ambach E, et al. **Lancet** 1992 May 30; 339(8805):1362-3
Coronary atheroma regression trials [letter] Gupta S, et al. **Lancet** 1992 May 16;339(8803):1243
After ISIS-3 [letter] Hannaford PC, et al. **Lancet** 1992 May 16;339(8803):1225; discussion 1226-7
Do women benefit more than men from post-MI beta-blockade? [letter] Kristensen KS, et al. **Lancet** 1992 May 30;339(8805):1355
After ISIS-3 [letter] Sobel BE, et al. **Lancet** 1992 May 16; 339(8803):1225-6; discussion 1226-7
What data support our current thrombolytic management of patients with acute myocardial infarction? Sobolski JC. **Prog Cardiovasc Dis** 1992 May-Jun;34(6):367-78 (77 ref.)

MYOCARDIAL REPERFUSION

Short-term treatment with synchronized coronary venous retroperfusion before full reperfusion significantly reduces myocardial infarct size. Hatori N, et al. **Am Heart J** 1992 May;123(5):1166-74
Reperfusion of the infarct-related coronary artery limits left ventricular expansion beyond myocardial salvage. Marino P, et al. **Am Heart J** 1992 May;123(5):1157-65
Time for a prospective, randomized trial of the "open artery hypothesis" in survivors of acute myocardial infarction [editorial] Hillis LD, et al. **Am J Cardiol** 1992 May 15; 69(16):1359-60
Quantitative assessment of prolonged metabolic abnormalities in reperfused canine myocardium. Buxton DB, et al. **Circulation** 1992 May;85(5):1842-56
Lack of myocardial perfusion immediately after successful thrombolysis. A predictor of poor recovery of left ventricular function in anterior myocardial infarction [see comments] Ito H, et al. **Circulation** 1992 May; 85(5):1699-705. Comment in: Circulation 1992 May;85(5):1942-44.
Is the determination of myocardial perfusion necessary to evaluate the success of reperfusion when the infarct-related artery is open? [editorial; comment] Kaul S, et al. **Circulation** 1992 May;85(5):1942-4. Comment on: Circulation 1992 May;85(5):1699-704.

MYOCARDIAL REPERFUSION INJURY

Short-term treatment with synchronized coronary venous retroperfusion before full reperfusion significantly reduces myocardial infarct size. Hatori N, et al. **Am Heart J** 1992 May;123(5):1166-74
Warm heart surgery [letter] Bidstrup B. **Lancet** 1992 May 23;339(8804):1304-5

MYOCARDIAL REVASCULARIZATION

Comparison of results of percutaneous transluminal coronary angioplasty with and without selective requirement of surgical standby. Iñiguez A, et al. **Am J Cardiol** 1992 May 1;69(14):1161-5

MYOCARDITIS

In vivo lymphocyte-mediated myocardial injuries demonstrated by adoptive transfer of experimental autoimmune myocarditis. Kodama M, et al. **Circulation** 1992 May;85(5):1918-26
Left heart support with a ventricular assist device in an infant with acute myocarditis. Chang AC, et al. **Crit Care Med** 1992 May;20(5):712-5
Aspergillar myocarditis and acute coronary artery occlusion in an immunocompromised patient. Hori MK, et al. **West J Med** 1991 Nov;155(5):525-7 (15 ref.)
Bradytachyarrhythmia as the first manifestation of acute rheumatic carditis in an adult. Woo KS. **West J Med** 1992 Apr;156(4):413-5

MYOCARDIUM

Usefulness of the electrocardiogram and echocardiogram in predicting the amount of interstitial myocardial collagen in endomyocardial biopsy specimens of patients with chronic heart failure. Shirani J, et al. **Am J Cardiol** 1992 Jun 1;69(17):1502-3
Quantitative assessment of prolonged metabolic abnormalities in reperfused canine myocardium. Buxton DB, et al. **Circulation** 1992 May;85(5):1842-56
Myocardial alpha 1-adrenergic receptor stimulation [letter] Curiel R, et al. **Circulation** 1992 May;85(5):1958
Sympathetic nervous function in human heart as assessed by cardiac spillovers of dihydroxyphenylglycol and norepinephrine. Eisenhofer G, et al. **Circulation** 1992 May; 85(5):1775-85
In vivo lymphocyte-mediated myocardial injuries demonstrated by adoptive transfer of experimental autoimmune myocarditis. Kodama M, et al. **Circulation** 1992 May;85(5):1918-26
Gene expression and atrial natriuretic factor processing and secretion in cultured AT-1 cardiac myocytes. Lanson NA Jr, et al. **Circulation** 1992 May;85(5):1835-41
Light chain 2 profile and activity of human ventricular myosin during dilated cardiomyopathy. Identification of a causal agent for impaired myocardial function [see comments] Margossian SS, et al. **Circulation** 1992 May; 85(5):1720-33. Comment in: Circulation 1992 May;85(5):1945-7.
Deferoxamine-induced iron mobilization and redistribution of myocardial iron in cultured rat heart cells: studies of the chelatable iron pool by electron microscopy and Mössbauer spectroscopy. Shiloh H, et al. **J Lab Clin Med** 1992 Apr;119(4):428-36

MYOCLONUS

Palatal myoclonus [letter] Iwasaki Y, et al. **Neurology** 1992 May;42(5):1125-6

MYOSIN

Light chain 2 profile and activity of human ventricular myosin during dilated cardiomyopathy. Identification of a causal agent for impaired myocardial function [see comments] Margossian SS, et al. **Circulation** 1992 May; 85(5):1720-33. Comment in: Circulation 1992 May;85(5):1945-7.
Myosin and why hearts fail [editorial; comment] Solaro RJ. **Circulation** 1992 May;85(5):1945-7. Comment on: Circulation 1992 May;85(5):1720-33.

MYOSITIS

Response of HIV-1-associated polymyositis to intravenous immunoglobulin [letter] Viard JP, et al. **Am J Med** 1992 May;92(5):580-1
Viruses in idiopathic inflammatory myopathies: absence of candidate viral genomes in muscle. Leff RL, et al. **Lancet** 1992 May 16;339(8803):1192-5
Temperate zone pyomyositis. Bonafede P, et al. **West J Med** 1992 Apr;156(4):419-23

MYOSITIS OSSIFICANS

Goya's living skeleton [letter] Hooper G. **BMJ** 1992 Apr 25;304(6834):1116

MYOTONIA ATROPHICA

Anal abnormalities in childhood myotonic dystrophy—a possible source of confusion in child sexual abuse. Reardon W, et al. **Arch Dis Child** 1992 Apr;67(4):527-8
Unstable DNA sequence in myotonic dystrophy. Harley HG, et al. **Lancet** 1992 May 9;339(8802):1125-8

MYOTONIA CONGENITA

Evidence of genetic heterogeneity among the nondystrophic myotonias. Ptacek LJ, et al. **Neurology** 1992 May; 42(5):1046-8

MYRINGOPLASTY

Ventilation tube removal. Indications for paper patch myringoplasty. Pribitkin EA, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):495-7

NAFCILLIN

Antibiotic-associated neutropenia. Walbroehl GS, et al. **Am Fam Physician** 1992 May;45(5):2237-41

NAIL DISEASES

Subungual epithelioid leiomyosarcoma [letter] Bryant J. **South Med J** 1992 May;85(5):560-1

NANDROLONE

Bone and mineral metabolism in aged male rats: short and long term effects of androgen deficiency. Vanderschueren D, et al. **Endocrinology** 1992 May;130(5):2906-16

NAPHTHOQUINONES

A new drug (566C80) for the treatment of Pneumocystis carinii pneumonia [editorial] Hughes WT. **Ann Intern Med** 1992 Jun 1;116(11):953-4

1-NAPHTHYLAMINE

Sertraline for treatment of depression. **Med Lett Drugs Ther** 1992 May 15;34(870):47-8

NARCOLEPSY

Narcolepsy. Allsopp MR, et al. **Arch Dis Child** 1992 Mar; 67(3):302-6
The narcolepsy susceptibility gene [letter] Dahlitz M, et al. **Lancet** 1992 May 23;339(8804):1297

NARCOTIC DEPENDENCE

Vulnerability to substance abuse and psychopathology among

siblings of opioid abusers. Luthar SS, et al. **J Nerv Ment Dis** 1992 Mar;180(3):153–61
A controlled trial of buprenorphine treatment for opioid dependence. Johnson RE, et al. **JAMA** 1992 May 27; 267(20):2750–5

NASAL CAVITY

Topical glucocorticoids inhibit activation by allergen in the upper respiratory tract. Lozewicz S, et al. **J Allergy Clin Immunol** 1992 May;89(5):951–7
Acoustic rhinometry: effects of decongestants and posture on nasal patency. Fouke JM, et al. **J Lab Clin Med** 1992 Apr;119(4):371–6

NASAL MUCOSA

Ibuprofen augments bradykinin-induced glycoconjugate secretion by human nasal mucosa in vivo. Baraniuk JN, et al. **J Allergy Clin Immunol** 1992 May;89(5):1032–9
Pathogenic events during Haemophilus influenzae type b infection of human nasopharyngeal mucosa. Farley MM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S109–10
Interaction of Haemophilus influenzae with mucus, cilia, and respiratory epithelium. Wilson R, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S100–2

NASOPHARYNGEAL DISEASES

Pathogenic events during Haemophilus influenzae type b infection of human nasopharyngeal mucosa. Farley MM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S109–10

NASOPHARYNX

Nasopharyngeal colonization during the first year of life. Aniansson G, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S38–42
Serum antibody responses to nonencapsulated Haemophilus influenzae isolated from the nasopharynx of children with pneumonia. Claesson BA, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S205–6
Pathogenic events during Haemophilus influenzae type b infection of human nasopharyngeal mucosa. Farley MM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S109–10
Analysis of the attachment and invasion of human epithelial cells by Haemophilus influenzae biogroup aegyptius. Farley MM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S111–4
Molecular basis of invasive Haemophilus influenzae type b disease. Moxon ER. **J Infect Dis** 1992 Jun;165 Suppl 1:S77–81 (30 ref.)
Capsule loss by Haemophilus influenzae type b results in enhanced adherence to and entry into human cells. St. Geme JW 3d, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S117–8
Abundant attachment of bacteria to nasopharyngeal epithelium in otitis-prone children. Stenfors LE, et al. **J Infect Dis** 1992 Jun;165(6):1148–50

NATIONAL HEALTH INSURANCE, UNITED STATES

Are we really no. 1? [letter] Ahluwalia JS. **Am J Public Health** 1992 Jun;82(6):900–1
A 'continental congress' of medicine [editorial] Fisher DW. **Hosp Pract (Off Ed)** 1992 May 15;27(5):12, 15
Making the critical choices [see comments] Blendon RJ, et al. **JAMA** 1992 May 13;267(18):2509–20. Comment in: JAMA 1992 May 13;267(18):2521–4.
A national health plan? CLIA is a scary preview! [editorial] Griffin GC. **Postgrad Med** 1992 May 1;91(6):29–32, 41–4
Managed-care plans. Their future under national health insurance. Weil TP. **West J Med** 1991 Nov;155(5):533–7 (35 ref.)

NATIONAL HEALTH PROGRAMS

Health USA [letter] Jacobs MJ. **JAMA** 1992 Jun 3; 267(21):2892–3
India: national plan for AIDS control [news] Ramalingaswami. **Lancet** 1992 May 9;339(8802):1162–3

NATIONAL INSTITUTES OF HEALTH (U.S.)

Questioning public funding of M.D.-Ph.D. programs [letter] Perry DR. **Acad Med** 1992 May;67(5):316
Screening mammography for older women. A case of mixed messages. Nattinger AB, et al. **Arch Intern Med** 1992 May; 152(5):922–5
The NIH strategic plan: how will it affect the future of nursing science and practice? Pender NJ. **Nurs Outlook** 1992 Mar-Apr;40(2):55–6

NATRIURESIS

Role of renal Na+,K(+)-ATPase in the regulation of sodium excretion under normal conditions and in acute congestive heart failure. Lloyd MA, et al. **Circulation** 1992 May;85(5):1912–7

NATURAL LANGUAGE PROCESSING

Read Codes: a tool for automated medical records. Green LA. **J Fam Pract** 1992 May;34(5):633–4

NEAR DROWNING

Is cardiopulmonary bypass effective for treatment of hypothermic arrest due to drowning or exposure? Letsou GV, et al. **Arch Surg** 1992 May;127(5):525–8
Use of brainstem auditory-evoked response testing to assess neurologic outcome following near drowning in children. Fisher B, et al. **Crit Care Med** 1992 May;20(5):578–85
Accidental hypothermia. Corneli HM. **J Pediatr** 1992 May; 120(5):671–9 (87 ref.)

NEBULIZERS AND VAPORIZERS

Nebulizer function during mechanical ventilation. O'Riordan TG, et al. **Am Rev Respir Dis** 1992 May;145(5):1117–22
Measuring compliance with inhaled medication in asthma. Coutts JA, et al. **Arch Dis Child** 1992 Mar;67(3):332–3
Changing to dry powder inhalation systems [letter] Ford S. **BMJ** 1992 Mar 21;304(6829):781

NEEDLES

Comparison of 26- and 27-G needles for spinal anesthesia for ambulatory surgery patients. Kang SB, et al. **Anesthesiology** 1992 May;76(5):734–8
A new compound curved tapercut needle for oral surgery. Hoard MA, et al. **J Oral Maxillofac Surg** 1992 May; 50(5):484–9
A simple method of estimating cerebrospinal fluid pressure during lumbar puncture. Ellis RW 3d, et al. **Pediatrics** 1992 May;89(5 Pt 1):895–7

NEEDLESTICK INJURIES

Percutaneous injuries during operation. Who is at risk for what? [editorial; comment] Nichols RL. **JAMA** 1992 Jun 3;267(21):2938–9. Comment on: JAMA 1992 Jun 3;267(21):2899–2904.
Percutaneous injuries during surgical procedures [see comments] Tokars JI, et al. **JAMA** 1992 Jun 3; 267(21):2899–904. Comment in: JAMA 1992 Jun 3;267(21):2938–9.
Inadequate information on needlestick accidents [letter] Cummins AJ, et al. **Lancet** 1992 May 9;339(8802):1178–9
Needle-stick injuries among health care professionals. Ferguson TJ. **West J Med** 1992 Apr;156(4):409

NEGROID RACE

Racial differences in left ventricular structure in healthy young adults. Hinderliter AL, et al. **Am J Cardiol** 1992 May 1;69(14):1196–9
Conservative surgery and radiation therapy in black women with early stage breast cancer. Patterns of failure and analysis of outcome. Pierce L, et al. **Cancer** 1992 Jun 1; 69(11):2831–41
Racial differences in propranolol pharmacokinetics. Johnson JA, et al. **Clin Pharmacol Ther** 1992 May;51(5):495–500
Variability of the insulin gene in American blacks with NIDDM. Analysis by single-strand conformational polymorphisms. Olansky L, et al. **Diabetes** 1992 Jun; 41(6):742–9
Growth factors and racial differences in severity of hypertension and renal diseases. Dustan HP. **Lancet** 1992 May 30;339(8805):1339–40

NEISSERIA GONORRHOEAE

Gonococcal scalp abscess: a risk of intrauterine monitoring [letter] Asnis DS, et al. **Clin Pediatr (Phila)** 1992 May; 31(5):316–7

NEMATODE INFECTIONS

Oral therapy in diffuse unilateral subacute neuroretinitis. Gass JD, et al. **Arch Ophthalmol** 1992 May;110(5):675–80

NEONATAL SCREENING

A neonatal hepatitis B surveillance and vaccination program: New York City, 1987 to 1988. Henning KJ, et al. **Am J Public Health** 1992 Jun;82(6):885–8
Differentiation of homozygous hemoglobin E from compound heterozygous hemoglobin E-beta O-thalassemia by hemoglobin E mutation analysis. Johnson JP, et al. **J Pediatr** 1992 May;120(5):775–9
Detection of HIV in specimens from newborn screening programs [letter] Comeau AM, et al. **N Engl J Med** 1992 Jun 18;326(25):1703

NEOPLASM METASTASIS

H-2K double transfectants of tumor cells as antimetastatic cellular vaccines in heterozygous recipients. Implications for the T cell repertoire. Mandelboim O, et al. **J Immunol** 1992 Jun 1;148(11):3666–73

NEOPLASM PROTEINS

Basement membranes in adenoid cystic carcinoma. An immunohistochemical study. Cheng J, et al. **Cancer** 1992 Jun 1;69(11):2631–40

NEOPLASM RECURRENCE, LOCAL

Recurrent Cushing's disease after transsphenoidal surgery. Tahir AH, et al. **Arch Intern Med** 1992 May;152(5):977–81
Prognostic factors in the recurrence of stage I and II squamous cell cancer of the oral cavity. Jones KR, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):483–5
Effect of wound infections on head and neck cancer. Ramadan HH, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):486–7
Long-term salvageability for patients with locally recurrent soft-tissue sarcomas. Singer S, et al. **Arch Surg** 1992 May; 127(5):548–53; discussion 553–4
Effect of tumor size on the prognosis of carcinoma of the uterine cervix treated with irradiation alone. Perez CA, et al. **Cancer** 1992 Jun 1;69(11):2796–806
Analysis of local recurrence of midrectal cancer after low anterior resection and stapled anastomosis. Fuhrman GM, et al. **South Med J** 1992 May;85(5):502–5

NEOPLASM SEEDING

Neoplastic seeding complicating percutaneous ethanol injection for treatment of hepatocellular carcinoma. Cedrone A, et al. **Radiology** 1992 Jun;183(3):787–8
Subcutaneous seeding after percutaneous ethanol injection of liver metastasis. Goletti O, et al. **Radiology** 1992 Jun; 183(3):785–6

NEOPLASM STAGING

Staging of breast cancer [letter] Brandenburg D, et al. **Lancet** 1992 May 30;339(8805):1360
Staging of breast cancer [letter] Lopez P, et al. **Lancet** 1992 May 30;339(8805):1360

NEOPLASMS

Transdermal fentanyl in cancer pain. Mosser KH. **Am Fam Physician** 1992 May;45(5):2289–94 (17 ref.)
Measurement issues in preventive strategies: past, present, and future. Rudberg MA, et al. **Am J Clin Nutr** 1992 Jun; 55(6 Suppl):1253S–1256S (21 ref.)
Epidemiologic studies on electromagnetic fields and cancer [letter] Jauchem JR. **Am J Public Health** 1992 Jun; 82(6):897–8
Sequential in vivo treatment with two recombinant human hematopoietic growth factors (interleukin-3 and granulocyte-macrophage colony-stimulating factor) as a new therapeutic modality to stimulate hematopoiesis: results of a phase I study. Ganser A, et al. **Blood** 1992 May 15;79(10):2583–91
Cancer: improving early detection and prevention. A community practice randomised trial [see comments] Dietrich AJ, et al. **BMJ** 1992 Mar 14;304(6828):687–91. Comment in: BMJ 1992 Mar 14;304(6828):652–3.
Adjuvant psychological therapy for patients with cancer: a prospective randomised trial. Greer S, et al. **BMJ** 1992 Mar 14;304(6828):675–80
Computer-assisted generation of multi-leaf collimator settings for conformation therapy. Hounsell AR, et al. **Br J Radiol** 1992 Apr;65(772):321–6
Data watch. Estimating new cancer cases, deaths in 1992. **Hospitals** 1992 May 20;66(10):14
von Willebrand factor, integrins, and platelets: their role in cancer [editorial; comment] Gralnick HR. **J Lab Clin Med** 1992 May;119(5):444–7 (42 ref.). Comment on: J Lab Clin Med 1992 May;119(5):467–76.
'Antineoplastons'. An unproved cancer therapy. Green S. **JAMA** 1992 Jun 3;267(21):2924–8 (40 ref.)
Cholesterol inhibition, cancer, and chemotherapy. Buchwald H. **Lancet** 1992 May 9;339(8802):1154–6
Interferons--expanding therapeutic roles [editorial; comment] Borden EC. **N Engl J Med** 1992 May 28; 326(22):1491–3. Comment on: N Engl J Med 1992 May 28;326(22):1456–63.
Alternative cancer treatments: impact of unorthodox therapy on the patient with cancer. Guzley GJ. **South Med J** 1992 May;85(5):519–23 (38 ref.)
Photodynamic therapy. Wieman TJ, et al. **Surg Clin North Am** 1992 Jun;72(3):609–22 (96 ref.)
Molecular mechanisms of cancer [see comments] Koeffler HP, et al. **West J Med** 1991 Nov;155(5):505–14 (129 ref.) . Comment in: West J Med 1992 Nov;155(5):544–6.
Molecular genetics in the cancer clinic [editorial; comment] Radany EH. **West J Med** 1991 Nov;155(5):544–6. Comment on: West J Med 1992 Nov;155(5):505–14.

NEOPLASMS, EXPERIMENTAL

H-2K double transfectants of tumor cells as antimetastatic cellular vaccines in heterozygous recipients. Implications for the T cell repertoire. Mandelboim O, et al. **J Immunol** 1992 Jun 1;148(11):3666–73
Cholesterol inhibition, cancer, and chemotherapy. Buchwald H. **Lancet** 1992 May 9;339(8802):1154–6

NEOPLASMS, GLANDULAR EPITHELIAL

A prospective study of conization of the cervix in the management of cervical intraepithelial glandular neoplasia (CIGN)—a preliminary report. Cullimore JE, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):314–8

NEOPLASMS, MULTIPLE PRIMARY

Multiple meningiomas [letter] Sener RN, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1413–4

Chest case of the day. Respiratory tract papillomatosis. Worrell JA, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1359–60

Multiple hamartoma syndrome (Cowden's disease) associated with renal cell carcinoma and primary neuroendocrine carcinoma of the skin (Merkel cell carcinoma). Haibach H, et al. **Am J Clin Pathol** 1992 May;97(5):705–12

Multifocal cerebral gliomas associated with secondary malignancies [letter] Kyritsis AP, et al. **Lancet** 1992 May 16;339(8803):1229–30

NEOPLASMS, RADIATION-INDUCED

Skeletal case of the day. Radiation-induced osteochondroma. Tigges S, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1368–9

Costs of adverse effects [letter] Cook P. **BMJ** 1992 Mar 14; 304(6828):715

NEOPLASMS, SECOND PRIMARY

Skeletal case of the day. Radiation-induced osteochondroma. Tigges S, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1368–9

Epipodophyllotoxins, alkylating agents, and radiation and risk of secondary leukaemia after childhood cancer. Hawkins MM, et al. **BMJ** 1992 Apr 11;304(6832):951–8

Neoplastic seeding complicating percutaneous ethanol injection for treatment of hepatocellular carcinoma. Cedrone A, et al. **Radiology** 1992 Jun;183(3):787–8

Subcutaneous seeding after percutaneous ethanol injection of liver metastasis. Goletti O, et al. **Radiology** 1992 Jun; 183(3):785–6

NEOPLASMS, UNKNOWN PRIMARY

In search of the unknown primary [editorial] Bradley C, et al. **BMJ** 1992 Apr 25;304(6834):1065–6

Ischemic heart disease precipitated by occult cancer. Naschitz JE, et al. **Cancer** 1992 Jun 1;69(11):2712–20

NEOSTIGMINE

Effect of intrahypothalamic injection of neostigmine on the secretion of epinephrine and norepinephrine and on plasma glucose level. Honmura A, et al. **Endocrinology** 1992 May; 130(5):2997–3002

NEOVASCULARIZATION

Choroidal neovascularization associated with choroidal hemangiomas. Ruby AJ, et al. **Arch Ophthalmol** 1992 May; 110(5):658–61

NEPHRECTOMY

Effect of a growth hormone-releasing factor antagonist on compensatory renal growth, insulin-like growth factor-I (IGF-I), and IGF-I receptor gene expression after unilateral nephrectomy in immature rats. Mulroney SE, et al. **Endocrinology** 1992 May;130(5):2697–702

NEPHRITIS, INTERSTITIAL

Mesalazine associated nephrogenic diabetes insipidus presenting as weight loss. Masson EA, et al. **Gut** 1992 Apr; 33(4):563–4

NEPHRONS

The effect of intrauterine growth retardation on the development of renal nephrons. Hinchliffe SA, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):296–301

NEPHROSCLEROSIS

Growth factors and racial differences in severity of hypertension and renal diseases. Dustan HP. **Lancet** 1992 May 30;339(8805):1339–40

NEPHROTIC SYNDROME

Case report: nephrotic syndrome associated with a total hydatidiform mole. Komatsuda A, et al. **Am J Med Sci** 1992 May;303(5):309–12 (15 ref.)

Prediction of steroid responsiveness in the idiopathic nephrotic syndrome using urinary retinol-binding protein and beta-2-microglobulin. Sesso R, et al. **Ann Intern Med** 1992 Jun 1;116(11):905–9

Long-term follow-up in children with steroid-resistant nephrotic syndrome. Besbas N, et al. **Clin Pediatr (Phila)** 1992 May;31(5):283–8

Effect of vegetarian soy diet on hyperlipidaemia in nephrotic syndrome. D'Amico G, et al. **Lancet** 1992 May 9; 339(8802):1131–4

NERVE BLOCK

Percutaneous lumbar nerve root blocks [letter] Pelz DM. **AJR Am J Roentgenol** 1992 Jun;158(6):1412–3

An aid to the performance of interscalene blocks [letter] Brown AR, et al. **Anesthesiology** 1992 May;76(5):869–70

NERVE COMPRESSION SYNDROMES

Complications associated with intermittent pneumatic compression. Lachmann EA, et al. **Arch Phys Med Rehabil** 1992 May;73(5):482–5

Suprascapular nerve entrapment in an arthrodesed shoulder. Sjöström L, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):470–1

Idiopathic infarction of the psoas with lumbar plexus involvement. Smellie WJ, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):468–9

NERVE GROWTH FACTORS

Effect of nerve growth factor on the release of inflammatory mediators by mature human basophils. Bischoff SC, et al. **Blood** 1992 May 15;79(10):2662–9

NERVE TISSUE PROTEINS

Cosecretion of atrial and brain natriuretic peptides during supraventricular tachyarrhythmias. Kohno M, et al. **Am Heart J** 1992 May;123(5):1382–4

NERVOUS SYSTEM

Analysis of neural mechanisms accompanying different intensities of dynamic exercise. Rimoldi O, et al. **Chest** 1992 May;101(5 Suppl):226S–230S

NERVOUS SYSTEM DISEASES

Lesions of skin and brain: modern imaging of the neurocutaneous syndromes. Pont MS, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1193–203 (90 ref.)

Case report: autonomic postganglionic denervation—sural nerve and saphenous vein biopsy. Montani M, et al. **Am J Med Sci** 1992 May;303(5):324–8

Risk of hemolytic-uremic syndrome in children with neurologic disorders [letter] Abu-Arafeh IA, et al. **J Pediatr** 1992 May;120(5):834–5

Use of colonic manometry to differentiate causes of intractable constipation in children. Di Lorenzo C, et al. **J Pediatr** 1992 May;120(5):690–5

Antineuronal antibodies and subacute paraneoplastic neuropathy [letter] Sellal F, et al. **Lancet** 1992 May 30; 339(8805):1366

Advances in neurology (1). Gilman S. **N Engl J Med** 1992 Jun 11;326(24):1608–16 (102 ref.)

Nerve agents: a review. Gunderson CH, et al. **Neurology** 1992 May;42(5):946–50 (25 ref.)

NEURAL CONDUCTION

'Fatigue' in patients with multiple sclerosis. Motor pathway conduction and event-related potentials. Sandroni P, et al. **Arch Neurol** 1992 May;49(5):517–24

Abnormal myoinositol influx in human leucocytes in diabetes but not specifically in diabetic neuropathy. Simmons D, et al. **Diabetes** 1992 Jun;41(6):760–5

NEURAL TUBE DEFECTS

Spectrum of neural-tube defects in 34 infants prenatally exposed to antiepileptic drugs. Lindhout D, et al. **Neurology** 1992 Apr;42(4 Suppl 5):111–8

NEURAMINIC ACIDS

N-glycolylneuraminic acid and N-acetylneuraminic acid define feline blood group A and B antigens. Andrews GA, et al. **Blood** 1992 May 1;79(9):2485–91

NEURILEMMOMA

Intradural schwannomas of the spine: MR findings with emphasis on contrast-enhancement characteristics. Friedman DP, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1347–50

Vestibular schwannomas [editorial; comment] Whittaker CK, et al. **J Neurosurg** 1992 Jun;76(6):897–900. Comment on: J Neurosurg 1992 Jun;76(6):901–7. Comment on: J Neurosurg 1992 Jun;76(6):910–7.

NEURITES

Tangle-associated neuritic clusters. A new lesion in Alzheimer's disease and aging suggests that aggregates of dystrophic neurites are not necessarily associated with beta/A4. Munoz DG, et al. **Am J Pathol** 1992 May; 140(5):1167–78

NEUROBLASTOMA

Pharmacokinetics of subcutaneous recombinant human granulocyte colony-stimulating factor in children. Stute N, et al. **Blood** 1992 Jun 1;79(11):2849–54

Growth in children after bone marrow transplantation for advanced neuroblastoma compared with growth after transplantation for leukemia or aplastic anemia. Willi SM, et al. **J Pediatr** 1992 May;120(5):726–32

NEUROEPITHELIOMA

Intracranial olfactory neuroblastoma: evidence for olfactory epithelial origin. Banerjee AK, et al. **J Clin Pathol** 1992 Apr;45(4):299–302

NEUROFIBRILLARY TANGLES

Tangle-associated neuritic clusters. A new lesion in Alzheimer's disease and aging suggests that aggregates of dystrophic neurites are not necessarily associated with beta/A4. Munoz DG, et al. **Am J Pathol** 1992 May; 140(5):1167–78

NEUROFIBROMATOSIS 1

Nuclear medicine case of the day. Fibrous dysplasia in a patient with neurofibromatosis. Hansen AV, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1384

Progressive occlusive cerebrovascular disease in a patient with neurofibromatosis type 1. Gorelick MH, et al. **Clin Pediatr (Phila)** 1992 May;31(5):313–5

Neurofibromatosis type 1: a case report and review of the literature. Holt WS Jr, et al. **J Fam Pract** 1992 May; 34(5):617–24 (23 ref.)

NEUROGLIA

Glutamate differentially inhibits the expression of class II MHC antigens on astrocytes and microglia. Lee SC, et al. **J Immunol** 1992 Jun 1;148(11):3391–7

NEUROIMMUNOMODULATION

NHLBI workshop summaries. Neuroimmune interactions in the lung. Daniele RP, et al. **Am Rev Respir Dis** 1992 May; 145(5):1230–5

NEUROLEPTIC MALIGNANT SYNDROME

Neuroleptic malignant syndrome induced by low-dose haloperidol [letter] Aisen PS, et al. **Am J Psychiatry** 1992 Jun;149(6):844

Neuroleptic malignant syndrome induced by domperidone. Spirt MJ, et al. **Dig Dis Sci** 1992 Jun;37(6):946–8

Prophylaxis of antipsychotic drug-induced extrapyramidal syndromes. Keepers GA. **West J Med** 1991 Nov; 155(5):516–7

NEUROLOGY

The ethical role of neurologists in the AIDS epidemic. Report of the Ethics and Humanities Subcommittee of the American Academy of Neurology. **Neurology** 1992 May; 42(5):1116–7

Practice parameters: strategies for survival into the nineties. Rosenberg J, et al. **Neurology** 1992 May;42(5):1110–5

NEUROMA, ACOUSTIC

Current results of the retrosigmoid approach to acoustic neurinoma [see comments] Ebersold MJ, et al. **J Neurosurg** 1992 Jun;76(6):901–9. Comment in: J Neurosurg 1992 Jun;76(6):897–900.

Hearing preservation in acoustic neurinoma surgery [see comments] Fischer G, et al. **J Neurosurg** 1992 Jun; 76(6):910–7. Comment in: J Neurosurg 1992 Jun;76(6):897–900.

NEUROMUSCULAR BLOCKING AGENTS

Neuromuscular blockade in aeromedical airway management. Murphy-Macabobby M, et al. **Ann Emerg Med** 1992 Jun; 21(6):664–8

NEUROMUSCULAR DEPOLARIZING AGENTS

Up-and-down regulation of skeletal muscle acetylcholine receptors. Effects on neuromuscular blockers. Martyn JA, et al. **Anesthesiology** 1992 May;76(5):822–43 (262 ref.)

NEUROMUSCULAR DISEASES

Prolonged neurogenic weakness in patients requiring mechanical ventilation for acute airflow limitation. Coakley JH, et al. **Chest** 1992 May;101(5):1413–6

Parkinson's disease: one illness or many syndromes? [editorial] **Lancet** 1992 May 23;339(8804):1263–4

Post-irradiation neuromyotonia affecting trigeminal nerve distribution: an unusual presentation. Diaz JM, et al.

Neurology 1992 May;42(5):1102–4
Segmental motor involvement in herpes zoster: an EMG study. Greenberg MK, et al. **Neurology** 1992 May; 42(5):1122–3
Dystrophinopathy in isolated cases of myopathy in females. Hoffman EP, et al. **Neurology** 1992 May;42(5):967–75

NEUROMUSCULAR JUNCTION

Up-and-down regulation of skeletal muscle acetylcholine receptors. Effects on neuromuscular blockers. Martyn JA, et al. **Anesthesiology** 1992 May;76(5):822–43 (262 ref.)

NEURONS

LHRH neurons express cJun protein during the proestrous surge of luteinizing hormone. Lee WS, et al. **Endocrinology** 1992 May;130(5):3101–3
Induction of VCAM-1 and ICAM-1 on human neural cells and mechanisms of mononuclear leukocyte adherence. Birdsall HH, et al. **J Immunol** 1992 May 1;148(9):2717–23

NEURONS, AFFERENT

Regional sensitivity of human airways to capsaicin-induced cough. Hansson L, et al. **Am Rev Respir Dis** 1992 May; 145(5):1191–5

NEUROPSYCHOLOGICAL TESTS

Neuropsychological correlates of white-matter lesions in healthy elderly subjects. A threshold effect. Boone KB, et al. **Arch Neurol** 1992 May;49(5):549–54
Diagnosis of dementia in a heterogeneous population. Development of a neuropsychological paradigm-based diagnosis of dementia and quantified correction for the effects of education. Stern Y, et al. **Arch Neurol** 1992 May; 49(5):453–60
Detection and staging of dementia in Alzheimer's disease. Use of the neuropsychological measures developed for the Consortium to Establish a Registry for Alzheimer's Disease. Welsh KA, et al. **Arch Neurol** 1992 May; 49(5):448–52
Boston Naming Test: shortened versions for use in Alzheimer's disease. Mack WJ, et al. **J Gerontol** 1992 May; 47(3):P154–8
Neuropsychological aspects of dementia of motor neuron disease: a report of two cases. Peavy GM, et al. **Neurology** 1992 May;42(5):1004–8

NEUROREGULATORS

Role of neurohumoral control of the circulation in determining exercise capacity in patients with heart failure. Cohn JN. **Chest** 1992 May;101(5 Suppl):347S–349S (20 ref.)

NEUROSCIENCES

Present status of critical care research [letter] Jordan KG. **Crit Care Med** 1992 May;20(5):716

NEUROSECRETORY SYSTEMS

Dependency of arterial compliance on circulating neuroendocrine and metabolic factors in normal subjects. Neutel JM, et al. **Am J Cardiol** 1992 May 15;69(16):1340–4

NEUROSURGERY

The Krause operations. Rosegay H. **J Neurosurg** 1992 Jun; 76(6):1032–6

NEUROSYPHILIS

Neurosyphilis in HIV carriers: MR findings in six patients. Tien RD, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1325–8
Neurosyphilis and human immunodeficiency virus type 2 infection [letter] Savall R, et al. **Arch Neurol** 1992 May; 49(5):440

NEUTROPENIA

Antibiotic-associated neutropenia. Walbroehl GS, et al. **Am Fam Physician** 1992 May;45(5):2237–41
The air crescent sign caused by Staphylococcus aureus lung infection in a neutropenic patient with leukemia. Gold W, et al. **Ann Intern Med** 1992 Jun 1;116(11):910–1
Xanthomonas (formerly Pseudomonas) maltophilia—induced cellulitis in a neutropenic patient [letter] Pham BN, et al. **Arch Dermatol** 1992 May;128(5):702–4
Lymphocyte subsets associated with T cell receptor beta-chain gene rearrangement in patients with rheumatoid arthritis and neutropenia. Gonzales-Chambers R, et al. **Arthritis Rheum** 1992 May;35(5):516–20
Abnormal responsiveness of granulocyte-committed progenitor cells in cyclic neutropenia. Hammond WP, et al. **Blood** 1992 May 15;79(10):2536–9
Fatal neutropenic enterocolitis associated with sulphasalazine therapy for rheumatoid arthritis. Chakravarty K, et al. **Br J Rheumatol** 1992 May;31(5):351–3

NEUTROPHILS

Comparative penetration of lomefloxacin and other quinolones into human phagocytes. Perea EJ, et al. **Am J Med** 1992 Apr 6;92(4A):48S–51S
Phagocytic activation of human neutrophils by the detergent component of fluosol. Ingram DA, et al. **Am J Pathol** 1992 May;140(5):1081–7
Granulocyte colony-stimulating factor does not enhance endotoxin-induced acute lung injury in guinea pigs. Kanazawa M, et al. **Am Rev Respir Dis** 1992 May; 145(5):1030–5
Ceruloplasmin and transferrin levels are altered in serum and bronchoalveolar lavage fluid of patients with the adult respiratory distress syndrome. Krsek-Staples JA, et al. **Am Rev Respir Dis** 1992 May;145(5):1009–15
There is no activation of O2- production by alveolar macrophages and neutrophil polymorphonuclear leukocytes in rat lung transplants during the reimplantation response and acute rejection. Oosterhoff Y, et al. **Am Rev Respir Dis** 1992 May;145(5):1155–9
Granulocyte-macrophage colony-stimulating factor induces a staurosporine inhibitable tyrosine phosphorylation of unique neutrophil proteins. Berkow RL. **Blood** 1992 May 1;79(9):2446–54
A soluble form of Fc gamma RIII is present in human serum and other body fluids and is elevated at sites of inflammation. Fleit HB, et al. **Blood** 1992 May 15; 79(10):2721–8
Reconstitution of defective respiratory burst activity with partially purified human neutrophil cytochrome B in two genetic forms of chronic granulomatous disease: possible role of Rap1A. Quinn MT, et al. **Blood** 1992 May 1; 79(9):2438–45
IL-8 production by human polymorphonuclear leukocytes. The chemoattractant formyl-methionyl-leucyl-phenylalanine induces the gene expression and release of IL-8 through a pertussis toxin-sensitive pathway. Cassatella MA, et al. **J Immunol** 1992 May 15;148(10):3216–20
Regulation of MHC class I synthesis and expression by human neutrophils. Neuman E, et al. **J Immunol** 1992 Jun 1;148(11):3520–7
IL-8 stimulates phosphatidylinositol-4-phosphate kinase in human polymorphonuclear leukocytes. Pike MC, et al. **J Immunol** 1992 May 15;148(10):3158–64
Differential responsiveness of human neutrophils to the autocrine actions of 1-O-alkyl-homologs and 1-acyl analogs of platelet-activating factor. Pinckard RN, et al. **J Immunol** 1992 Jun 1;148(11):3528–35
In vitro, Candida albicans releases the immune modulator adenosine and a second, high-molecular weight agent that blocks neutrophil killing. Smail EH, et al. **J Immunol** 1992 Jun 1;148(11):3588–95
Surface-bound immune complexes trigger transmembrane proximity between complement receptor type 3 and the neutrophil's cortical microfilaments. Zhou MJ, et al. **J Immunol** 1992 Jun 1;148(11):3550–3
Role of PAF and cytokines in microvascular tissue injury. Koltai M, et al. **J Lab Clin Med** 1992 May;119(5):461–6
A seven-month-old infant with fever and neutrophilic leukocytosis [clinical conference] Fishbein JD, et al. **J Pediatr** 1992 May;120(5):819–24
Cyclophosphamide-induced neutropenia: effect on postischemic skin-flap survival. Lee C, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1092–7

NEVUS

Surgical management of divided nevus of the eyelid [letter] Patrinely JR. **Plast Reconstr Surg** 1992 Jun;89(6):1175

NEVUS, PIGMENTED

Perifollicular hypopigmentation. A cause of variegate pigmentation and irregular border in melanocytic nevi. Bolognia JL, et al. **Arch Dermatol** 1992 Apr;128(4):514–7

NEWSPAPERS

AIDS and the Murdoch press [news] Dean M. **Lancet** 1992 May 23;339(8804):1286

NF-KAPPA B

Inhibition of tumor necrosis factor (TNF)-mediated NF-kappa B activation by selective blockade of the human 55-kDa TNF receptor. Kruppa G, et al. **J Immunol** 1992 May 15;148(10):3152–7

NICARDIPINE

Controlled study of the effect of nicardipine and ceruletide on the sphincter of Oddi. Fullarton GM, et al. **Gut** 1992 Apr;33(4):550–3

NICOTINE

Nicotine cessation, mania, and depression [letter] Labbate LA. **Am J Psychiatry** 1992 May;149(5):708

NIFEDIPINE

Effectiveness of once-daily monotherapy with a new nifedipine sustained release calcium antagonist. Carr AA, et al. **Am J Cardiol** 1992 Apr 30;69(13):28E–32E
New developments in sustained-release antihypertensive therapy: formulation and pharmacokinetic considerations. Devane JG, et al. **Am J Cardiol** 1992 Apr 30; 69(13):23E–27E

NIPPLES

Randomised controlled trial of breast shells and Hoffman's exercises for inverted and non-protractile nipples. Alexander JM, et al. **BMJ** 1992 Apr 18;304(6833):1030–2
Correcting the inverted nipple [letter] Crestinu JM. **Plast Reconstr Surg** 1992 Jun;89(6):1181–2
Correction of inverted nipple with periductal fibrous flaps [letter] Panchal J. **Plast Reconstr Surg** 1992 Jun; 89(6):1185–6

NIPPOSTRONGYLUS

Expression of c-kit by mesenteric lymph node cells from Nippostrongylus brasiliensis-infected mice and by mast cell colonies developing from these cells in response to 3T3 fibroblast-conditioned medium. Leftwich JA, et al. **J Immunol** 1992 May 1;148(9):2894–8

NITRIC OXIDE

Atherosclerosis or lipoprotein-induced endothelial dysfunction. Potential mechanisms underlying reduction in EDRF/nitric oxide activity. Flavahan NA. **Circulation** 1992 May;85(5):1927–38 (86 ref.)

NITRILES

Preoperative diagnosis of coronary artery disease in patients with valvular heart disease using technetium-99m isonitrile tomographic imaging together with high-dose dipyridamole and handgrip exercise. Kettunen R, et al. **Am J Cardiol** 1992 Jun 1;69(17):1442–5

NITROGLYCERIN

Myocardial ischemia during vasodilator therapy in a canine model of pulmonary hypertension and coronary insufficiency. Priebe HJ. **Anesthesiology** 1992 May; 76(5):781–91

NITROSO COMPOUNDS

Pickled vegetables in the aetiology of oesophageal cancer in Hong Kong Chinese. Cheng KK, et al. **Lancet** 1992 May 30;339(8805):1314–8

NITROUS OXIDE

No evidence of classical conditioning of electrodermal responses during anesthesia. Ghoneim MM, et al. **Anesthesiology** 1992 May;76(5):682–8
A comparison of cerebral ischemic flow thresholds during halothane/N2O and isoflurane/N2O anesthesia in rats. Verhaegen MJ, et al. **Anesthesiology** 1992 May;76(5):743–54
General anesthesia and exhaled breath hydrogen peroxide. Wilson WC, et al. **Anesthesiology** 1992 May;76(5):703–10
Nitric oxide as a mediator of relaxation of the corpus cavernosum [letter] Saenz de Tejada I. **N Engl J Med** 1992 Jun 11;326(24):1638

NIZATIDINE

Nizatidine versus placebo in gastroesophageal reflux disease. A six-week, multicenter, randomized, double-blind comparison. Nizatidine Gastroesophageal Reflux Disease Study Group. Cloud ML, et al. **Dig Dis Sci** 1992 Jun; 37(6):865–74

NOBEL PRIZE

A Nobel Award to Joseph E. Murray, MD: some historical perspectives. Moore FD. **Arch Surg** 1992 May; 127(5):627–32

NOCARDIA ASTEROIDES

Disseminated Nocardia asteroides diagnosed by blood culture in a patient with disseminated histoplasmosis. Vannier AM, et al. **Arch Pathol Lab Med** 1992 May;116(5):537–9

NOCARDIA INFECTIONS

Disseminated Nocardia asteroides diagnosed by blood culture in a patient with disseminated histoplasmosis. Vannier AM, et al. **Arch Pathol Lab Med** 1992 May;116(5):537–9

NOMENCLATURE

Communication among rehabilitation staff: "mild," "moderate," or "severe" deficits? Wanlass RL, et al. **Arch Phys Med Rehabil** 1992 May;73(5):477–81
Systemic hypoxic and inflammatory syndrome: an alternative designation for "sepsis syndrome". Benjamin E, et al.

Crit Care Med 1992 May;20(5):680–2
Time to finish with "AIDS"? [letter] Khoo SH, et al. Lancet 1992 May 23;339(8804):1298
Warm heart surgery [letter] Lichtenstein SV, et al. Lancet 1992 May 23;339(8804):1305

NOREPINEPHRINE

Augmented norepinephrine and renin output in response to maximal exercise in hypertensive coarctectomy patients. Ross RD, et al. **Am Heart J** 1992 May;123(5):1293–9
Ketamine decreases plasma catecholamines and improves outcome from incomplete cerebral ischemia in rats. Hoffman WE, et al. **Anesthesiology** 1992 May;76(5):755–62
Sympathetic nervous function in human heart as assessed by cardiac spillovers of dihydroxyphenylglycol and norepinephrine. Eisenhofer G, et al. **Circulation** 1992 May; 85(5):1775–85
Plasma catecholamine concentrations after successful resuscitation in patients. Prengel AW, et al. **Crit Care Med** 1992 May;20(5):609–14
Effect of intrahypothalamic injection of neostigmine on the secretion of epinephrine and norepinephrine and on plasma glucose level. Honmura A, et al. **Endocrinology** 1992 May; 130(5):2997–3002
Temperature-dependence of the age-related difference in the inotropic effect of norepinephrine in the rat myocardium. DiGennaro M, et al. **J Gerontol** 1992 May;47(3):B77–82

NORFLOXACIN

Efficacy of lomefloxacin as compared to norfloxacin in the treatment of uncomplicated urinary tract infections in adults. Iravani A. **Am J Med** 1992 Apr 6;92(4A):75S–81S

NOSE

Upper airway patency during apnoea of prematurity. Upton CJ, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):419–24
Nasal intubation in the presence of frontobasal fractures: a retrospective study. Bähr W, et al. **J Oral Maxillofac Surg** 1992 May;50(5):445–7
Calibrated Weir procedure for treatment of the flared alar base: report of a case. Rider R, et al. **J Oral Maxillofac Surg** 1992 May;50(5):518–20
Nonsurgical repair of perinasal skin defects [letter] Leithauser LG. **Plast Reconstr Surg** 1992 Jun;89(6):1186–7

NOSE NEOPLASMS

Pathologic quiz case 1. Nasal glioma. Heacock GL, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):548–50

NUCLEAR MAGNETIC RESONANCE

Alzheimer dementia: quantification of energy metabolism and mobile phosphoesters with P-31 NMR spectroscopy. Bottomley PA, et al. **Radiology** 1992 Jun;183(3):695–9
Human brain infarction: proton MR spectroscopy. Duijn JH, et al. **Radiology** 1992 Jun;183(3):711–8
Human brain tumors: spectral patterns detected with localized H-1 MR spectroscopy. Kugel H, et al. **Radiology** 1992 Jun;183(3):701–9

NUCLEAR PROTEINS

Proliferating cell nuclear antigen counts in formalin-fixed paraffin-embedded tissue correlate with Ki-67 in fresh tissue. Dervan PA, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S21–8
Immunocytochemical identification of proliferative hepatocytes using monoclonal antibody to proliferating cell nuclear antigen (PCNA/cyclin). Comparison with immunocytochemical staining for DNA polymerase-alpha. Kawakita N, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S14–20
Prognostic value of proliferating cell nuclear antigen expression in chronic lymphoid leukemia. del Giglio A, et al. **Blood** 1992 May 15;79(10):2717–20
Identification of sites for distinct DNA binding proteins including Oct-1 and Oct-2 in the Cr2 gene. Christensen SM, et al. **J Immunol** 1992 Jun 1;148(11):3610–7
Regulation of nuclear antigen expression on the cell surface of human monocytes. Emlen W, et al. **J Immunol** 1992 May 15;148(10):3042–8
A nuclear DNA-binding protein expressed during early stages of B cell differentiation interacts with diverse segments within and 3' of the Ig H chain gene cluster. Liao F, et al. **J Immunol** 1992 May 1;148(9):2909–17
Usage of primary cells to delineate IFN-gamma-responsive DNA elements in the HLA-DRA promoter and to identify a novel IFN-gamma-enhanced nuclear factor. Moses H, et al. **J Immunol** 1992 Jun 1;148(11):3643–51

NUCLEAR REACTORS

Report of the International Chernobyl Project [letter] Mettler FA Jr. **BMJ** 1992 Apr 18;304(6833):1058

NUCLEAR WARFARE

Trends in childhood leukaemia in the Nordic countries in relation to fallout from atmospheric nuclear weapons testing. Darby SC, et al. **BMJ** 1992 Apr 18; 304(6833):1005–9

NUCLEIC ACID HYBRIDIZATION

A rapid (but wrong) prenatal diagnosis [letter] Benn P, et al. **N Engl J Med** 1992 Jun 11;326(24):1638–40

NUCLEOLUS ORGANIZER REGION

Counting the nucleolar organizer region-associated proteins is a prognostic clue of malignant melanoma [see comments] Gambini C, et al. **Arch Dermatol** 1992 Apr;128(4):487–90 . Comment in: Arch Dermatol 1992 Apr;128(4):537–42.

NUCLEOPROTEINS

A nuclear DNA-binding protein expressed during early stages of B cell differentiation interacts with diverse segments within and 3' of the Ig H chain gene cluster. Liao F, et al. **J Immunol** 1992 May 1;148(9):2909–17

NURSE ADMINISTRATORS

Nurse administrators in job transition. Contractual considerations. Blouin AS, et al. **J Nurs Adm** 1992 May; 22(5):8–10

NURSE-PATIENT RELATIONS

Lost and found. MacInnis K. **Am J Nurs** 1992 May;92(5):112

NURSE PRACTITIONERS

Neonatal nurse practitioners—a view from perfidious Albion? Hall MA, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):458–62 (8 ref.)

NURSES

Collaboration between nurses and physicians: no longer a choice. Fagin CM. **Acad Med** 1992 May;67(5):295–303 (24 ref.)
Surviving a deposition. Easterwood B, et al. **Am J Nurs** 1992 May;92(5):20, 22, 24
How nurses redefine reality [editorial] Mallison MB. **Am J Nurs** 1992 May;92(5):7
HIV-positive nurses should continue to practice, ICN says [news] **Nurs Outlook** 1992 Mar-Apr;40(2):94

NURSES' AIDES

The aides debate [letter] Gray JW. **Am J Nurs** 1992 May; 92(5):25, 27

NURSING

Nursing's identity crisis [letter] Savage J. **Lancet** 1992 May 30;339(8805):1361
Diversity: what does it mean? [editorial] Chinn PL. **Nurs Outlook** 1992 Mar-Apr;40(2):54
Growing edges of a new paradigm: the future of nursing in the health of the nation. Shoultz J, et al. **Nurs Outlook** 1992 Mar-Apr;40(2):57–61 (55 ref.)
Feminism and nursing knowledge: the power of the weak. Sohier R. **Nurs Outlook** 1992 Mar-Apr;40(2):62–6, 93

NURSING ASSESSMENT

Wound measurements: some tools of the trade. Krasner D. **Am J Nurs** 1992 May;92(5):89–90
Low-tech, high-touch perfusion assessment. Murphy TG, et al. **Am J Nurs** 1992 May;92(5):36–46

NURSING CARE

The aides debate [letter] Gray JW. **Am J Nurs** 1992 May; 92(5):25, 27
Nursing interventions. **Nurs Clin North Am** 1992 Jun; 27(2):289–576
Interventions related to neurologic care. Ackerman LL. **Nurs Clin North Am** 1992 Jun;27(2):325–46 (26 ref.)
Defining and validating nursing interventions. Bulechek GM, et al. **Nurs Clin North Am** 1992 Jun;27(2):289–99
Interventions related to family. Craft MJ, et al. **Nurs Clin North Am** 1992 Jun;27(2):517–40 (35 ref.)
Interventions related to circulatory care. Cullen L. **Nurs Clin North Am** 1992 Jun;27(2):445–76 (27 ref.)
Interventions related to fluid and electrolyte balance. Cullen L. **Nurs Clin North Am** 1992 Jun;27(2):569–97 (20 ref.)
Interventions related to parent-infant attachment. Denehy JA. **Nurs Clin North Am** 1992 Jun;27(2):425–43 (34 ref.)
Interventions related to activity and movement. Glick OJ. **Nurs Clin North Am** 1992 Jun;27(2):541–68 (23 ref.)
Interventions related to pain. Herr KA, et al. **Nurs Clin North Am** 1992 Jun;27(2):347–69 (29 ref.)
Interventions related to patient safety. Kanak MF. **Nurs Clin North Am** 1992 Jun;27(2):371–95 (26 ref.)
Interventions related to respiratory care. Nelson DM. **Nurs Clin North Am** 1992 Jun;27(2):301–23 (8 ref.)
Interventions related to patient teaching. Rakel BA. **Nurs Clin North Am** 1992 Jun;27(2):397–423 (36 ref.)
Interventions related to compliance. Simons MR. **Nurs Clin North Am** 1992 Jun;27(2):477–94 (7 ref.)
Interventions related to surveillance. Titler MG. **Nurs Clin North Am** 1992 Jun;27(2):495–515 (20 ref.)
Nursing care requirements and resource consumption in home health care. Hays BJ. **Nurs Res** 1992 May-Jun; 41(3):138–43

NURSING HOMES

Outbreak of invasive group A streptococcal infections in a nursing home. Lessons on prevention and control. Auerbach SB, et al. **Arch Intern Med** 1992 May; 152(5):1017–22
Risk factors for mortality from lower respiratory infections in nursing home patients. Mehr DR, et al. **J Fam Pract** 1992 May;34(5):585–91
Poland: no sympathy for AIDS patients [news] Rich V. **Lancet** 1992 May 9;339(8802):1163
The impact of physical therapy on nursing home patient outcomes [see comments] Chiodo LK, et al. **Phys Ther** 1992 Mar;72(3):168–73; discussion 173–5. Comment in: Phys Ther 1992 Mar;72(3):166–7.
The aged and the aging of physical therapy [editorial; comment] Rothstein JM. **Phys Ther** 1992 Mar;72(3):166–7 . Comment on: Phys Ther 1992 Mar;72(3):168–73; discussion 173–5.

NURSING PROCESS

Registered nurses' attitudes toward the nursing process and written/printed nursing care plans. Hildman TB, et al. **J Nurs Adm** 1992 May;22(5):5

NURSING RECORDS

Streamlining patient care documentation. Gwozdz DT, et al. **J Nurs Adm** 1992 May;22(5):35–9

NURSING RESEARCH

Defining and validating nursing interventions. Bulechek GM, et al. **Nurs Clin North Am** 1992 Jun;27(2):289–99
Building administrative support for your research: a neglected key for turning a research plan into a funded project. Selby ML, et al. **Nurs Outlook** 1992 Mar-Apr; 40(2):73–7
Re: 'Informing the media' [letter] Chandler GE. **Nurs Res** 1992 May-Jun;41(3):189
Instrumentation in cross-cultural research. Jones EG, et al. **Nurs Res** 1992 May-Jun;41(3):186–8
Re: 'Making practice perfect' [letter] Kilby S, et al. **Nurs Res** 1992 May-Jun;41(3):189

NURSING SERVICE, HOSPITAL

Manager responsibilities in community agencies and hospitals. Dienemann J, et al. **J Nurs Adm** 1992 May;22(5):40–5
Streamlining patient care documentation. Gwozdz DT, et al. **J Nurs Adm** 1992 May;22(5):35–9
Strengthening hospital nursing. Part 1, The planning process. Taft SH, et al. **J Nurs Adm** 1992 May;22(5):51–63

NURSING STAFF

Ganciclovir: handle with care [news] Anselmo AM, et al. **Am J Nurs** 1992 May;92(5):16
Lost and found. MacInnis K. **Am J Nurs** 1992 May;92(5):112
The richness of oncology nursing. Meyer C. **Am J Nurs** 1992 May;92(5):71–4, 76, 78

NURSING STAFF, HOSPITAL

Analysis of nurses' participation in pediatrics residents' education. Epps S, et al. **Acad Med** 1992 May;67(5):349
Lighten up! [letter] Boyte BW. **Am J Nurs** 1992 May;92(5):25
Lighten up! [letter] Schweppe J. **Am J Nurs** 1992 May; 92(5):25
Nurses in Action. An innovative approach to mentoring. Brito HH. **J Nurs Adm** 1992 May;22(5):23–8
Registered nurses' attitudes toward the nursing process and written/printed nursing care plans. Hildman TB, et al. **J Nurs Adm** 1992 May;22(5):5

NURSING, SUPERVISORY

Manager responsibilities in community agencies and hospitals. Dienemann J, et al. **J Nurs Adm** 1992 May;22(5):40–5

NURSING THEORY

Contributions of Martha Rogers to the development of nursing knowledge. Garon M. **Nurs Outlook** 1992 Mar-Apr;40(2):67–72

NUTRITION

Aging: nutrition and the quality of life. Proceedings of a conference. Marbella, Spain, November 12–14, 1990. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1191S–1273S
Nutrition and genetic susceptibility to common diseases. Motulsky AG. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1244S–1245S (6 ref.)
Nutritional factors in physical and cognitive functions of elderly people. Rosenberg IH, et al. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1237S–1243S (71 ref.)

Nutrition and the quality of life: a measure for the outcome of nutritional intervention.? Schlettwein-Gsell D. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1263S-1266S (13 ref.)
Physiological processes of aging: are there special nutritional requirements for elderly people? Do McCay's findings apply to humans? Widdowson EM. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1246S-1249S (16 ref.)
Work-site nutrition intervention and employees' dietary habits: the Treatwell program. Sorensen G, et al. **Am J Public Health** 1992 Jun;82(6):877-80
Fetal growth and adult disease. Barker DJ. **Br J Obstet Gynaecol** 1992 Apr;99(4):275-6
Nutritional support in alcoholic liver disease—losing control(s)? [letter] Koretz RL. **Gastroenterology** 1992 Jun; 102(6):2186-7
Dietary intakes, energy expenditures, and anthropometric characteristics of adolescent female cross-country runners. Bergen-Cico DK, et al. **J Am Diet Assoc** 1992 May; 92(5):611-2

NUTRITION DISORDERS

The diarrhoea of famine and severe malnutrition—is glucagon the major culprit? Levin RJ. **Gut** 1992 Apr; 33(4):432-4 (44 ref.)

NUTRITION SURVEYS

Do time trends in food supply levels of macronutrients reflect survey estimates of macronutrient intake? Crane NT, et al. **Am J Public Health** 1992 Jun;82(6):862-6

NUTRITIONAL STATUS

Systemic responses to different enteral feeding schedules in rats. Westfall UE, et al. **Nurs Res** 1992 May-Jun; 41(3):144-50

NYSTAGMUS

Surgery and compensatory head postures in congenital nystagmus. A longitudinal study. Abadi RV, et al. **Arch Ophthalmol** 1992 May;110(5):632-5

OBESITY

Nutrition and genetic susceptibility to common diseases. Motulsky AG. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1244S-1245S (6 ref.)
Socioeconomic and behavioral correlates of body mass index in black adults: the Pitt County Study [see comments] Croft JB, et al. **Am J Public Health** 1992 Jun;82(6):821-6. Comment in: Am J Public Health 1992 Jun;82(6):785-7.
Weight gain prevention and smoking cessation: cautionary findings. Hall SM, et al. **Am J Public Health** 1992 Jun; 82(6):799-803
Methods for voluntary weight loss and control. NIH Technology Assessment Conference Panel. **Ann Intern Med** 1992 Jun 1;116(11):942-9 (0 ref.)
A multicenter evaluation of a proprietary weight reduction program for the treatment of marked obesity. Wadden TA, et al. **Arch Intern Med** 1992 May;152(5):961-6
Obesity and subcutaneous fat patterning in relation to breast cancer in postmenopausal women participating in the Diagnostic Investigation of Mammary Cancer Project. den Tonkelaar I, et al. **Cancer** 1992 Jun 1;69(11):2663-7
Significant weight reduction in obese subjects enhances carbamazepine elimination. Caraco Y, et al. **Clin Pharmacol Ther** 1992 May;51(5):501-6
Long-term weight control study. VII (weeks 0 to 210). Serum lipid changes. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):634-41
Long-term weight control study: conclusions. Weintraub M. **Clin Pharmacol Ther** 1992 May;51(5):642-6
Long-term weight control: the National Heart, Lung, and Blood Institute funded multimodal intervention study. Weintraub M. **Clin Pharmacol Ther** 1992 May;51(5):581-5
Long-term weight control study. I (weeks 0 to 34). The enhancement of behavior modification, caloric restriction, and exercise by fenfluramine plus phentermine versus placebo. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):586-94
Long-term weight control study. VI. Individual participant response patterns. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):619-33
Long-term weight control study. V (weeks 190 to 210). Follow-up of participants after cessation of medication. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May; 51(5):615-8
Long-term weight control study. IV (weeks 156 to 190). The second double-blind phase. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):608-14
Long-term weight control study. II (weeks 34 to 104). An open-label study of continuous fenfluramine plus phentermine versus targeted intermittent medication as adjuncts to behavior modification, caloric restriction, and exercise. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):595-601
Long-term weight control study. III (weeks 104 to 156). An open-label study of dose adjustment of fenfluramine and phentermine. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):602-7
Simultaneous insulinlike growth factor I and insulin resistance in obese Zucker rats. Jacob RJ, et al. **Diabetes** 1992 Jun;41(6):691-7
Developmental regulation of amylin and insulin-gene expression in lean (Fa/Fa) and obese (fa/fa) Zucker rats. Koranyi L, et al. **Diabetes** 1992 Jun;41(6):685-90
Diurnal variation in glucose tolerance. Cyclic suppression of insulin action and insulin secretion in normal-weight, but not obese, subjects. Lee A, et al. **Diabetes** 1992 Jun; 41(6):742-9
Obstructive sleep apnea. White DP. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):57-63, 67-8, 73-8 passim
Obesity and increased mortality in blunt trauma [letter] Boba A. **J Trauma** 1992 May;32(5):670-1
Coronary atheroma regression trials [letter] Elliott J, et al. **Lancet** 1992 May 16;339(8803):1241; discussion 1242
Left ventricular hypertrophy. Its relationship to obesity and hypertension. Lavie CJ, et al. **Postgrad Med** 1992 May 15; 91(7):131-2, 135-8, 141-3 (41 ref.)

OBESITY IN DIABETES

Intracellular defects in glucose metabolism in obese patients with NIDDM. Kelley DE, et al. **Diabetes** 1992 Jun; 41(6):698-706

OBESITY, MORBID

Patient-controlled analgesia for morbidly obese patients: an effective modality if used correctly [letter] Levin A, et al. **Anesthesiology** 1992 May;76(5):857-8
Risk factors for gallstone formation during rapid loss of weight. Yang H, et al. **Dig Dis Sci** 1992 Jun;37(6):912-8

OBJECT ATTACHMENT

Interventions related to parent-infant attachment. Denehy JA. **Nurs Clin North Am** 1992 Jun;27(2):425-43 (34 ref.)

OBSERVER VARIATION

Reviewer bias [letter] Ernst E, et al. **Ann Intern Med** 1992 Jun 1;116(11):958

OBSESSIVE-COMPULSIVE DISORDER

Body dysmorphic disorder [letter] Myers WA. **Am J Psychiatry** 1992 May;149(5):718; discussion 719
Changes in DSM-III-R axis II diagnoses following treatment of obsessive-compulsive disorder. Ricciardi JN, et al. **Am J Psychiatry** 1992 Jun;149(6):829-31
Oxytocin and vasopressin in obsessive-compulsive disorder [letter] Salzberg AD, et al. **Am J Psychiatry** 1992 May; 149(5):713-4
Increasing frequency of the diagnosis of obsessive-compulsive disorder. Stoll AL, et al. **Am J Psychiatry** 1992 May;149(5):638-40
Oculomotor performance in obsessive-compulsive disorder. Tien AY, et al. **Am J Psychiatry** 1992 May;149(5):641-6
A family study of obsessive-compulsive disorder. Black DW, et al. **Arch Gen Psychiatry** 1992 May;49(5):362-8
A case of fluoxetine-responsive psychogenic polydipsia: a variant of obsessive-compulsive disorder? Deas-Nesmith D, et al. **J Nerv Ment Dis** 1992 May;180(5):338-9
Dissociative symptoms in patients with obsessive-compulsive disorder. Goff DC, et al. **J Nerv Ment Dis** 1992 May; 180(5):332-7
Obsessive-compulsive disorder. Fogelson DL. **West J Med** 1991 Nov;155(5):522

OBSTETRICS

Transvaginal cerclage under ultrasound guidance in cases of severe cervical hypoplasia [letter] Park MI, et al. **Obstet Gynecol** 1992 Jun;79(6):1055-6
Obstetric care, Medicaid, and family physicians. How policy changes affect physicians' attitudes. Nesbitt TS, et al. **West J Med** 1991 Dec;155(6):653-7

OBSTETRICS AND GYNECOLOGY DEPARTMENT, HOSPITAL

Screening for hepatitis B during pregnancy. Awareness of current recommendations among Washington hospitals. Eng TR, et al. **West J Med** 1991 Dec;155(6):613-5
Charges for comprehensive obstetric care at teaching and nonteaching hospitals. A comparison. Gordon GS, et al. **West J Med** 1991 Dec;155(6):616-20

OCCLUSIVE DRESSINGS

Hydrocolloid versus saline-gauze dressings in treating pressure ulcers: a cost-effectiveness analysis. Xakellis GC, et al. **Arch Phys Med Rehabil** 1992 May;73(5):463-9

OCCUPATIONAL DISEASES

As demand for HIV insurance grows, insurers move to market new policies [news] **Am J Nurs** 1992 May;92(5):93, 96
Occupational asthma caused by a hardener containing an aliphatic and a cycloaliphatic diamine. Aleva RM, et al. **Am Rev Respir Dis** 1992 May;145(5):1217-8
Endometrial tuberculosis acquired by a health care worker in a clinical laboratory. Shireman PK. **Arch Pathol Lab Med** 1992 May;116(5):521-3
Industrial rehabilitation medicine. 3. Treatment. Clairmont AC, et al. **Arch Phys Med Rehabil** 1992 May;73(5 Suppl):S366-8
Industrial rehabilitation medicine. 1. An overview. Scheer SJ, et al. **Arch Phys Med Rehabil** 1992 May;73(5 Suppl):S356-9
Industrial rehabilitation medicine. 4. Assessment of the outcome of treatment in industrial medicine, program development, documentation, and testimony. Taylor RS, et al. **Arch Phys Med Rehabil** 1992 May;73(5 Suppl):S369-73
Industrial rehabilitation medicine. 2. Assessment of the problem, pathology, and risk factors for disability. Weinstein SM, et al. **Arch Phys Med Rehabil** 1992 May; 73(5 Suppl):S360-5
Review of management of incidents involving exposure to blood in a London teaching hospital, 1989-91. Oakley K, et al. **BMJ** 1992 Apr 11;304(6832):949-51
OSHA bloodborne pathogens standard aims to limit occupational transmission [news] Goldsmith MF. **JAMA** 1992 Jun 3;267(21):2853-4
Health carers, patients, and HIV [news] **Lancet** 1992 May 30;339(8805):1349
The effect of graded activity on patients with subacute low back pain: a randomized prospective clinical study with an operant-conditioning behavioral approach. Lindström I, et al. **Phys Ther** 1992 Apr;72(4):279-90; discussion 291-3
Squamous-cell carcinoma of the scrotum. Lowe FC. **Urol Clin North Am** 1992 May;19(2):397-405
Needle-stick injuries among health care professionals. Ferguson TJ. **West J Med** 1992 Apr;156(4):409
Mercury. Guidotti TL. **West J Med** 1992 Apr;156(4):411-2
Ergonomics—prevention of work-related musculoskeletal disorders. Rempel D. **West J Med** 1992 Apr;156(4):409-10
Progress in occupational stress—organizational interventions. Seward JP. **West J Med** 1992 Apr;156(4):410-1
Physicians and the human immunodeficiency virus [editorial] Volbending PA. **West J Med** 1991 Nov;155(5):540-1

OCCUPATIONAL EXPOSURE

Occupational exposure to human immunodeficiency virus and hepatitis B virus: a comparative analysis of risk. Owens DK, et al. **Am J Med** 1992 May;92(5):503-12
Ganciclovir: handle with care [news] Anselmo AM, et al. **Am J Nurs** 1992 May;92(5):16
Occupational asthma caused by a hardener containing an aliphatic and a cycloaliphatic diamine. Aleva RM, et al. **Am Rev Respir Dis** 1992 May;145(5):1217-8
Lung function, bronchial reactivity, atopic status, and dust exposure in Lancashire cotton mill operatives. Fishwick D, et al. **Am Rev Respir Dis** 1992 May;145(5):1103-8
Review of management of incidents involving exposure to blood in a London teaching hospital, 1989-91. Oakley K, et al. **BMJ** 1992 Apr 11;304(6832):949-51
An investigation of the dose equivalent to radiographers from a high-energy neutron therapy facility. Finch J, et al. **Br J Radiol** 1992 Apr;65(772):327-33
Changing risk groups for malignant mesothelioma. Huncharek M. **Cancer** 1992 Jun 1;69(11):2704-11
Toxic exposure to betamix [letter] Tunzi M. **West J Med** 1991 Nov;155(5):548

OCCUPATIONAL HEALTH

Potential influences of residencies' health risk policies on their rankings by Ohio applicants. Painter AF, et al. **Acad Med** 1992 May;67(5):340-1
European law, medicine, and the social charter. Hughes C. **BMJ** 1992 Mar 14;304(6828):700-3
No-Tobacco Day targets workplace as UN World Health campaign moves into fifth year [news] Gunby P. **JAMA** 1992 May 27;267(20):2720
The new workplace accommodation guidelines. Harber P. **West J Med** 1992 Apr;156(4):408

OCCUPATIONAL HEALTH SERVICES

Work-site nutrition intervention and employees' dietary habits: the Treatwell program. Sorensen G, et al. **Am J Public Health** 1992 Jun;82(6):877-80

OCCUPATIONS

Socioeconomic status and health: how education, income, and occupation contribute to risk factors for cardiovascular disease [see comments] Winkleby MA, et al. **Am J Public Health** 1992 Jun;82(6):816-20. Comment in: Am J Public Health 1992 Jun;82(6):785-7.
Changing risk groups for malignant mesothelioma. Huncharek M. **Cancer** 1992 Jun 1;69(11):2704-11

OCTREOTIDE

Effective palliative treatment of metastatic carcinoid tumors with intra-arterial chemotherapy/chemoembolization combined with octreotide acetate. Hajarizadeh H, et al. **Am J Surg** 1992 May;163(5):479-83
Drug treatment for acute upper gastrointestinal bleeding [letter] Jenkins SA, et al. **BMJ** 1992 Mar 21;304(6829):778

Octreotide [letter] Wass JA, et al. **Lancet** 1992 May 16; 339(8803):1228
Octreotide acetate in the treatment of hypercalcemia accompanying small cell carcinoma [letter] Tweedy CR, et al. **South Med J** 1992 May;85(5):561

OCULAR HYPERTENSION

Cost of beta-adrenergic receptor blocking agents for ocular hypertension. Ball SF, et al. **Arch Ophthalmol** 1992 May; 110(5):654-7

OCULAR MOTILITY DISORDERS

Ocular motility anomalies in developmental misdirection of the optic chiasm [letter] Kriss T, et al. **Am J Ophthalmol** 1992 May 15;113(5):601-3

OCULOMOTOR MUSCLES

Argyrosis secondary to a silver extraocular muscle clip [letter] Bartley GB. **Arch Ophthalmol** 1992 May;110(5):596

OCULOMOTOR NERVE

Ocular motor function in motor neuron disease. Gizzi M, et al. **Neurology** 1992 May;42(5):1037-46

OCULOMOTOR NERVE PARALYSIS

Causes and prognosis in 4,278 cases of paralysis of the oculomotor, trochlear, and abducens cranial nerves. Richards BW, et al. **Am J Ophthalmol** 1992 May 15; 113(5):489-96
Congenital oculomotor nerve palsy, cerebellar hypoplasia, and facial capillary hemangioma. White WL, et al. **Am J Ophthalmol** 1992 May 15;113(5):497-500

ODDI'S SPHINCTER

Basal sphincter of Oddi pressure never elevated in alcoholic pancreatitis? [letter] Blackstone MO. **Dig Dis Sci** 1992 Jun; 37(6):961-2
Paradoxical response to cerulein on sphincter of Oddi in the patient with gastrectomy. Odani K, et al. **Dig Dis Sci** 1992 Jun;37(6):904-11
Controlled study of the effect of nicardipine and ceruletide on the sphincter of Oddi. Fullarton GM, et al. **Gut** 1992 Apr;33(4):550-3

ODDS RATIO

Use of odds ratio questioned [letter] Mendell MJ. **Am J Public Health** 1992 Jun;82(6):896-7

ODONTOID PROCESS

Persistent infantile odontoid process: a variant of abnormal atlantoaxial segmentation. McClellan R, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1305-7

ODONTOMA

The treatment of large benign maxillary tumors via Le Fort I downfracture: report of two cases and review of the literature. Alexander R, et al. **J Oral Maxillofac Surg** 1992 May;50(5):515-7 (3 ref.)

OESOPHAGOSTOMIASIS

Egg production of Oesophagostomum bifurcum, a locally common parasite of humans in Togo. Krepel HP, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):469-72

OESOPHAGOSTOMUM

Egg production of Oesophagostomum bifurcum, a locally common parasite of humans in Togo. Krepel HP, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):469-72

OFFICE VISITS

An office-based approach to the patient with pruritus. Greco PJ, et al. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):121-8 (8 ref.)

OLEIC ACIDS

Endoscopic local injection of ethanolamine oleate and thrombin as an effective treatment for bleeding duodenal ulcer: a controlled trial. Moretó M, et al. **Gut** 1992 Apr; 33(4):456-9
Isotype-restricted hyperimmunity in a murine model of the toxic oil syndrome. Bell SA, et al. **J Immunol** 1992 Jun 1;148(11):3369-76

OLIGONUCLEOTIDES, ANTISENSE

B-myb antisense oligonucleotides inhibit proliferation of human hematopoietic cell lines. Arsura M, et al. **Blood** 1992 May 15;79(10):2708-16

OLIGOPEPTIDES

The Arg-Gly-Asp (RGD) recognition site of platelet glycoprotein IIb-IIIa on nonactivated platelets is accessible to high-affinity macromolecules. Tomiyama Y, et al. **Blood** 1992 May 1;79(9):2303-12
Role of selected endogenous peptides in growth hormone-releasing hexapeptide activity: analysis of growth hormone-releasing hormone, thyroid hormone-releasing hormone, and gonadotropin-releasing hormone. Bercu BB, et al. **Endocrinology** 1992 May;130(5):2579-86

OLIGOSPERMIA

Congenital bilateral absence of the vas deferens and cystic fibrosis [editorial] **Lancet** 1992 May 30;339(8805):1328-9

OLIGURIA

Validation of bedside measurements of absolute human renal blood flow by a continuous thermodilution technique. Haywood GA, et al. **Crit Care Med** 1992 May;20(5):659-64

OLIVOPONTOCEREBELLAR ATROPHY

Progression of retinopathy in olivopontocerebellar atrophy with retinal degeneration. Drack AV, et al. **Arch Ophthalmol** 1992 May;110(5):712-3

OMENTUM

Omental milky spots and the local immune response [letter] Shimotsuma M, et al. **Lancet** 1992 May 16;339(8803):1232

OMEPRAZOLE

Comparison of omeprazole and ranitidine in treatment of refractory gastroesophageal reflux disease in patients with gastric acid hypersecretion. Collen MJ, et al. **Dig Dis Sci** 1992 Jun;37(6):897-903
Effect of lansoprazole on intragastric pH. Comparison between morning and evening dosing. Hongo M, et al. **Dig Dis Sci** 1992 Jun;37(6):882-90
Effect of omeprazole on gastric first-pass metabolism of ethanol. Roine R, et al. **Dig Dis Sci** 1992 Jun;37(6):891-6

ONCHOCERCIASIS

Suramin and therapy of onchocerciasis [letter] Coyne PE Jr, et al. **Arch Dermatol** 1992 May;128(5):698
Cellular and humoral immune response in onchocerciasis [letter] Greene BM. **J Infect Dis** 1992 Jun;165(6):1161-2

ONCHOCERCIASIS, OCULAR

River blindness [letter] Baldwin WR, et al. **Lancet** 1992 May 9;339(8802):1178

ONCOGENE PROTEIN P21(RAS)

H-RAS point mutations in leukaemias and lymphomas [letter] Imamura N, et al. **Lancet** 1992 May 23;339(8804):1297-8

ONCOGENES

Oncogene analysis in diagnostic pathology. A current perspective [editorial] Wick MR. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S1-3
B-myb antisense oligonucleotides inhibit proliferation of human hematopoietic cell lines. Arsura M, et al. **Blood** 1992 May 15;79(10):2708-16
Familial adenomatous polyposis and colorectal cancer: one gene or two genes? Goldberg E, et al. **Gastroenterology** 1992 Jun;102(6):2171-2

ONCOLOGIC NURSING

The richness of oncology nursing. Meyer C. **Am J Nurs** 1992 May;92(5):71-4, 76, 78

OPERATING ROOMS

Resuscitative thoracotomy performed in the operating room. Jurkovich GJ, et al. **Am J Surg** 1992 May;163(5):463-8
Percutaneous injuries during surgical procedures [see comments] Tokars JI, et al. **JAMA** 1992 Jun 3; 267(21):2899-904. Comment in: JAMA 1992 Jun 3;267(21):2938-9.
System for transmitting images [letter] Gray JE, et al. **Radiology** 1992 Jun;183(3):877-8

OPHTHALMIA NEONATORUM

A comparison of silver nitrate with erythromycin for prophylaxis against ophthalmia neonatorum. Zanoni D, et al. **Clin Pediatr (Phila)** 1992 May;31(5):295-8

OPHTHALMOLOGY

Sample size calculations for ophthalmologic studies. Gauderman WJ, et al. **Arch Ophthalmol** 1992 May; 110(5):690-2
Study of diagnostic accord between general practitioners and an ophthalmologist. Sheldrick JH, et al. **BMJ** 1992 Apr 25;304(6834):1096-8
Diabetic retinopathy: newer therapies to prevent blindness. Friedman SM, et al. **Geriatrics** 1992 May;47(5):71-2, 75, 81 passim (20 ref.)

OPPORTUNISTIC INFECTIONS

The air crescent sign caused by Staphylococcus aureus lung infection in a neutropenic patient with leukemia. Gold W, et al. **Ann Intern Med** 1992 Jun 1;116(11):910-1
Thalidomide in patients with acquired immunodeficiency syndrome [letter] Bouza E, et al. **Arch Intern Med** 1992 May;152(5):1089-90
Toxoplasma gondii pneumonitis in patients infected with the human immunodeficiency virus. Schnapp LM, et al. **Arch Intern Med** 1992 May;152(5):1073-7
Ultrasonic findings in visceral Pneumocystis carinii infection in AIDS [letter] Grech P. **Br J Radiol** 1992 Apr;65(772):354
Plasma concentrations of zidovudine [letter] Escolano S, et al. **N Engl J Med** 1992 Jun 4;326(23):1571
Manipulating the immune system with immune globulin. The National Institute of Child Health and Human Development. Intravenous Immunoglobulin Study Group [letter] Mofenson LM, et al. **N Engl J Med** 1992 Jun 11; 326(24):1636-7; discussion 1637-8

OPTIC ATROPHY, HEREDITARY

Optic disk cupping and electrocardiographic abnormalities in an American pedigree with Leber's hereditary optic neuropathy. Ortiz RG, et al. **Am J Ophthalmol** 1992 May 15;113(5):561-6
Familial optic atrophy with negative electroretinograms. Weleber RG, et al. **Arch Ophthalmol** 1992 May; 110(5):640-5

OPTIC CHIASM

Ocular motility anomalies in developmental misdirection of the optic chiasm [letter] Kriss T, et al. **Am J Ophthalmol** 1992 May 15;113(5):601-3

OPTIC DISK

Optic disk cupping and electrocardiographic abnormalities in an American pedigree with Leber's hereditary optic neuropathy. Ortiz RG, et al. **Am J Ophthalmol** 1992 May 15;113(5):561-6

OPTIC NERVE

Treatment of pseudotumor cerebri by primary and secondary optic nerve sheath decompression [letter] Anderson RL, et al. **Am J Ophthalmol** 1992 May 15;113(5):599-601
Neuroimaging of the optic nerve after fenestration for management of pseudotumor cerebri. Hamed LM, et al. **Arch Ophthalmol** 1992 May;110(5):636-9
Anterior ischemic optic neuropathy and intraocular pressure [letter] Katz B. **Arch Ophthalmol** 1992 May;110(5):596-7

OPTIC NERVE DISEASES

Primary malignant melanoma of the optic nerve simulating a melanocytoma. Erzurum SA, et al. **Arch Ophthalmol** 1992 May;110(5):684-6

OPTIC NEURITIS

Oral therapy in diffuse unilateral subacute neuroretinitis. Gass JD, et al. **Arch Ophthalmol** 1992 May;110(5):675-80

ORBITAL DISEASES

Pneumocystis carinii of the orbit [letter] Friedberg DN, et al. **Am J Ophthalmol** 1992 May 15;113(5):595-6
Periorbital urticarial drug reaction associated with intravenously administered methylprednisolone [letter] John GR, et al. **Am J Ophthalmol** 1992 May 15; 113(5):588-90

ORBITAL FRACTURES

Reconstruction of internal orbital fractures with Vitallium mesh [letter] Rončević R. **Plast Reconstr Surg** 1992 Jun; 89(6):1176-8

ORBITAL NEOPLASMS

Orbital lymphoma associated with acquired immunodeficiency syndrome [letter] Turok DI, et al. **Arch Ophthalmol** 1992 May;110(5):610-1

ORCHIECTOMY

Increase in ubiquitin-immunoreactive nuclei in rat pituitary luteinizing hormone cells after castration. Ohtani-Kaneko R, et al. **Endocrinology** 1992 May;130(5):2545-8
Bone and mineral metabolism in aged male rats: short and long term effects of androgen deficiency. Vanderschueren D, et al. **Endocrinology** 1992 May;130(5):2906-16

ORGAN PRESERVATION

Vancomycin-enriched corneal storage medium. Steinemann TL, et al. **Am J Ophthalmol** 1992 May 15;113(5):555-60

ORGAN PROCUREMENT

Increasing organ donations: an important issue for medical educators. Novello AC, et al. **Acad Med** 1992 May; 67(5):314-5

Organ donation from intensive care units [letter] Bodenham A. **BMJ** 1992 Mar 14;304(6828):716

Organ donation from intensive care units [letter] Kwartz J, et al. **BMJ** 1992 Mar 14;304(6828):716

Organ donation from intensive care units [letter] Rhodes B. **BMJ** 1992 Mar 14;304(6828):716

ORGANIZATIONAL AFFILIATION

Cities, counties address access needs with hospital partnerships. Hudson T. **Hospitals** 1992 May 5;66(9):52-4

ORGANIZATIONAL OBJECTIVES

Health of the public. The academic response. Health of the Public Mission Statement Working Group. Showstack J, et al. **JAMA** 1992 May 13;267(18):2497-502

ORGANIZATIONAL POLICY

Potential influences of residencies' health risk policies on their rankings by Ohio applicants. Painter AF, et al. **Acad Med** 1992 May;67(5):340-1

EC proposal for in-vitro diagnostic medical devices Directive [letter] Gutowski R. **Lancet** 1992 May 30; 339(8805):1360-1

ORGANOMETALLIC COMPOUNDS

Focal myocardial injury following blunt chest trauma: a comparison of indium-111 antimyosin scintigraphy with other noninvasive methods. Hendel RC, et al. **Am Heart J** 1992 May;123(5):1208-15

Contrast-enhanced MR imaging of the lung: assessments of ventilation and perfusion. Berthezène Y, et al. **Radiology** 1992 Jun;183(3):667-72

Fatal salicylate toxicity from bismuth subsalicylate. Sainsbury SJ. **West J Med** 1991 Dec;155(6):637-9

ORGANOPHOSPHORUS COMPOUNDS

Phosphomonoesters and phosphodiesters in the brains of schizophrenic patients [letter] Brown JS Jr. **Arch Gen Psychiatry** 1992 May;49(5):416-7

Does pralidoxime affect outcome of management in acute organophosphorus poisoning? de Silva HJ, et al. **Lancet** 1992 May 9;339(8802):1136-8

Nerve agents: a review. Gunderson CH, et al. **Neurology** 1992 May;42(5):946-50 (25 ref.)

ORGANOTECHNETIUM COMPOUNDS

Preoperative diagnosis of coronary artery disease in patients with valvular heart disease using technetium-99m isonitrile tomographic imaging together with high-dose dipyridamole and handgrip exercise. Kettunen R, et al. **Am J Cardiol** 1992 Jun 1;69(17):1442-5

Technetium-99m HM-PAO single photon emission computed tomography imaging in transient global amnesia. Laloux P, et al. **Arch Neurol** 1992 May;49(5):543-6

Diagnosis of brain death: superiority of perfusion studies with 99Tcm-HMPAO over conventional radionuclide cerebral angiography. de la Riva A, et al. **Br J Radiol** 1992 Apr; 65(772):289-94

ORIENTATION

Electrodermal orienting response and central nervous system dopamine and serotonin activity in schizophrenia. Ohlund LS, et al. **J Nerv Ment Dis** 1992 May;180(5):304-13

OROPHARYNX

Selective digestive decontamination: a gut issue for the nineties [editorial] Fink MP. **Crit Care Med** 1992 May; 20(5):559-62

ORTHOMYXOVIRUS INFECTIONS

Swine influenza surveillance, Wisconsin agricultural fairs, 1989 and 1990 [letter] Chapman L, et al. **JAMA** 1992 May 27;267(20):2741

ORTHOMYXOVIRUS TYPE A, PORCINE

Swine influenza surveillance, Wisconsin agricultural fairs, 1989 and 1990 [letter] Chapman L, et al. **JAMA** 1992 May 27;267(20):2741

ORTHOMYXOVIRUSES TYPE A

Cells expressing an H chain Ig gene carrying a viral T cell epitope are lysed by specific cytolytic T cells. Zaghouani H, et al. **J Immunol** 1992 Jun 1;148(11):3604-9

ORTHOPEDICS

Rhetoric and reality. Hensinger RN. **J Bone Joint Surg [Am]** 1992 Apr;74(4):463-9

Australian and New Zealand Orthopaedic Associations. Christchurch, New Zealand, August 18-23, 1991. Abstracts. **J Bone Joint Surg [Br]** 1992;74 Suppl 1:29-47

Ionising radiation and the orthopaedic surgeon [editorial] Hynes DE, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):332-4

ORTHOTIC DEVICES

Lumbar support thickness: effect on seated buttock pressure in individuals with and without spinal cord injury. Shields RK, et al. **Phys Ther** 1992 Mar;72(3):218-26

OSSEOINTEGRATION

The initial stability of uncemented acetabular components. Curtis MJ, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):372-6

Hydroxyapatite coating on carbon composite hip implants in dogs. Maistrelli GL, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):452-6

OSSIFICATION, HETEROTOPIC

Risk factors for heterotopic ossification in children and adolescents with severe traumatic brain injury. Hurvitz EA, et al. **Arch Phys Med Rehabil** 1992 May;73(5):459-62

Heterotopic ossification [letter] Paul SM. **Arch Phys Med Rehabil** 1992 May;73(5):506

Ossification of the posterior longitudinal ligament and fluorosis. Rao BS, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):469-70

OSTEITIS

Familial cases of pustulosis palmoplantaris with arthrosteitis [letter] Isoda M. **Arch Dermatol** 1992 May;128(5):699-700

OSTEOARTHRITIS

The interleukin-1 receptor in normal and osteoarthritic human articular chondrocytes. Identification as the type I receptor and analysis of binding kinetics and biologic function. Martel-Pelletier J, et al. **Arthritis Rheum** 1992 May;35(5):530-40

Reduction of joint pain in patients with knee osteoarthritis who have received monthly telephone calls from lay personnel and whose medical treatment regimens have remained stable. René J, et al. **Arthritis Rheum** 1992 May; 35(5):511-5

Primary degenerative arthritis of the elbow. Treatment by ulnohumeral arthroplasty. Morrey BF. **J Bone Joint Surg [Br]** 1992 May;74(3):409-13

OSTEOARTHRITIS, HIP

Lomefloxacin concentrations in bone after a single oral dose. On A, et al. **Am J Med** 1992 Apr 6;92(4A):15S-17S

Is the hip involved in generalized osteoarthritis? Croft P, et al. **Br J Rheumatol** 1992 May;31(5):325-8

OSTEOBLASTS

Production of various cytokines by normal human osteoblast-like cells in response to interleukin-1 beta and tumor necrosis factor-alpha: lack of regulation by 17 beta-estradiol. Chaudhary LR, et al. **Endocrinology** 1992 May;130(5):2528-34

The interaction of heparin and basic fibroblast growth factor on collagen synthesis in 21-day fetal rat calvariae. Hurley MM, et al. **Endocrinology** 1992 May;130(5):2675-82

Evidence that estrogens modulate activity and increase the number of 1,25-dihydroxyvitamin D receptors in osteoblast-like cells (ROS 17/2.8). Liel Y, et al. **Endocrinology** 1992 May;130(5):2597-601

Estrogens modulate the responsiveness of osteoblast-like cells (ROS 17/2.8) stably transfected with estrogen receptor. Migliaccio S, et al. **Endocrinology** 1992 May;130(5):2617-24

OSTEOCHONDRODYSPLASIAS

Early cirrhosis in survivors with Jeune thoracic dystrophy. Hudgins L, et al. **J Pediatr** 1992 May;120(5):754-6

OSTEOCHONDROMA

Skeletal case of the day. Radiation-induced osteochondroma. Tigges S, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1368-9

OSTEOGENESIS IMPERFECTA

Osteogenesis imperfecta. Radiographic classification, natural history, and treatment of spinal deformities. Hanscom DA, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):598-616

OSTEOMA

Immediate reconstruction of the mandible in a patient with ossifying fibroma by replantation of the resected segment after freezing. Sakoda S, et al. **J Oral Maxillofac Surg** 1992 May;50(5):521-4

OSTEOMYELITIS

Plasmacytoma arising from a focus of chronic osteomyelitis. A case report. Roger DJ, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):619-23

Partial calcanectomy for the treatment of large ulcerations of the heel and calcaneal osteomyelitis. An amputation of the back of the foot. Smith DG, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):571-6

OSTEONECROSIS

Nontraumatic necrosis of bone (osteonecrosis). Mankin HJ. **N Engl J Med** 1992 May 28;326(22):1473-9 (73 ref.)

OSTEOPOROSIS

A smoking run [letter] Seri SF. **Am J Nurs** 1992 May;92(5):25

Results of bone densitometry affect women's decisions about taking measures to prevent fractures. Rubin SM, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):990-5

Compliance with hormone replacement therapy (HRT) after screening for post menopausal osteoporosis. Ryan PJ, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):325-8

Magnetic resonance imaging of transient osteoporosis of the hip. A case report [letter] Jaffe KA, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):632-3

OSTEOPOROSIS, POSTMENOPAUSAL

Postural hypotension and postural dizziness in elderly women. The study of osteoporotic fractures. The Study of Osteoporotic Fractures Research Group. Ensrud KE, et al. **Arch Intern Med** 1992 May;152(5):1058-64

OSTEOSARCOMA

Skeletal case of the day. Parosteal osteosarcoma. Tigges S, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1368

OSTEOTOMY

Treatment of the unstable intertrochanteric fracture. Effect of the placement of the screw, its angle of insertion, and osteotomy [letter] Fleiss DJ. **J Bone Joint Surg [Am]** 1992 Apr;74(4):633

Modified Chiari pelvic osteotomy: a long-term follow-up study. Matsuno T, et al. **J Bone Joint Surg [Am]** 1992 Apr; 74(4):470-8

Proximal osteotomy of the tibia for the treatment of genu recurvatum in adults. Moroni A, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):577-86

Changes in the interposed capsule after Chiari osteotomy. An experimental study on rabbits with acetabular dysplasia. Hiranuma S, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):463-7

Bilateral femoral shortening for unaccepted tallness. Nordsletten L, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):406-8

The treatment of large benign maxillary tumors via Le Fort I downfracture: report of two cases and review of the literature. Alexander R, et al. **J Oral Maxillofac Surg** 1992 May;50(5):515-7 (3 ref.)

A technique for adapting plates following Le Fort I osteotomies using a perio probe and caliper. Zabiegalski NA. **J Oral Maxillofac Surg** 1992 May;50(5):541-2

OTITIS MEDIA

Management of recurrent otitis media. Randall DA, et al. **Am Fam Physician** 1992 May;45(5):2117-23 (37 ref.)

Otic and ophthalmic pneumocystosis in acquired immunodeficiency syndrome. Report of a case and review of the literature. Wasserman L, et al. **Arch Pathol Lab Med** 1992 May;116(5):500-3 (26 ref.)

Cloning and sequence analysis of a pilin-like gene from an otitis media isolate of nontypeable Haemophilus influenzae. Bakaletz LO, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S201-3

OTITIS MEDIA, SUPPURATIVE

Predictors for postoperative otorrhea following tympanostomy tube insertion. Giebink GS, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):491-4

Abundant attachment of bacteria to nasopharyngeal epithelium in otitis-prone children. Stenfors LE, et al. **J Infect Dis** 1992 Jun;165(6):1148-50

OTITIS MEDIA WITH EFFUSION

Predictors for postoperative otorrhea following tympanostomy tube insertion. Giebink GS, et al.

Arch Otolaryngol Head Neck Surg 1992 May;118(5):491–4
Serum and middle ear antibody response in the chinchilla during otitis media with effusion induced by nonviable nontypeable Haemophilus influenzae. DeMaria TF, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S196–7
Secretory otitis media: the Cantekin affair [letter] Gates GA, et al. **JAMA** 1992 Jun 10;267(22):3029–30; discussion 3030–1
Secretory otitis media: the Cantekin affair [letter] Jacobson RM. **JAMA** 1992 Jun 10;267(22):3029; discussion 3030–1
Secretory otitis media: the Cantekin affair [letter] Relman AS. **JAMA** 1992 Jun 10;267(22):3030–1
Secretory otitis media: the Cantekin affair [letter] Tessman I. **JAMA** 1992 Jun 10;267(22):3029; discussion 3030–1
Secretory otitis media: the Cantekin affair [letter] Wilson JL. **JAMA** 1992 Jun 10;267(22):3029; discussion 3030–1

OTORHINOLARYNGOLOGIC DISEASES

Chlamydia trachomatis infection in children with wheezing simulating asthma [letter] Bavastrelli M, et al. **Lancet** 1992 May 9;339(8802):1174

OUABAIN

Mucosal ouabain and Na+ inhibit active Rb+(K+) absorption in normal and sodium-depleted rat distal colon. Pandiyan V, et al. **Gastroenterology** 1992 Jun; 102(6):1846–53

OUTCOME ASSESSMENT (HEALTH CARE)

Trends in spinal cord injury demographics and treatment outcomes between 1973 and 1986. DeVivo MJ, et al. **Arch Phys Med Rehabil** 1992 May;73(5):424–30
Home based care and standard hospital care for patients with severe mental illness: a randomised controlled trial. Muijen M, et al. **BMJ** 1992 Mar 21;304(6829):749–54
Prearrest predictors of survival following in-hospital cardiopulmonary resuscitation: a meta-analysis. Ebell MH. **J Fam Pract** 1992 May;34(5):551–8
An examination of the relationships among three outcome scales in schizophrenia. Brekke JS. **J Nerv Ment Dis** 1992 Mar;180(3):162–7

OVALBUMIN

Inhibition of experimental autoimmune encephalomyelitis by a nonimmunogenic non-self peptide that binds to I-Au. Gautam AM, et al. **J Immunol** 1992 May 15; 148(10):3049–54

OVARIAN FAILURE, PREMATURE

Endometrial responses in artificial cycles: a prospective, randomized study comparing three different progesterone dosages. Li TC, et al. **Br J Obstet Gynaecol** 1992 Apr; 99(4):319–24

OVARIAN NEOPLASMS

Benign ovarian cysts in England and Wales and in the United States. Westhoff C, et al. **Br J Obstet Gynaecol** 1992 Apr; 99(4):329–32
Structural and functional integrity of ovarian tumor tissue obtained by ultrasonic aspiration [letter] Freedman CM. **Cancer** 1992 Jun 1;69(11):2868
Flow cytometric analysis of nuclear DNA content in ovarian tumors. Association of ploidy with tumor type, histologic grade, and clinical stage. Lage JM, et al. **Cancer** 1992 Jun 1;69(11):2668–75
Genetic counselling and hereditary breast ovarian cancer [letter] Lynch HT, et al. **Lancet** 1992 May 9;339(8802):1181
CA 125 in peritoneal fluid: reliable values at high dilutions. Barbati A, et al. **Obstet Gynecol** 1992 Jun;79(6):1011–5
Effects of early postoperative chemotherapy on wound healing. Kolb BA, et al. **Obstet Gynecol** 1992 Jun; 79(6):988–92
Prognostic value of pre- and postoperative serum CA 125 levels in ovarian cancer: new aspects and multivariate analysis. Makar AP, et al. **Obstet Gynecol** 1992 Jun; 79(6):1002–10
Adjuvant therapy with intraperitoneal chromic phosphate (32P) in women with early ovarian carcinoma after comprehensive surgical staging. Soper JT, et al. **Obstet Gynecol** 1992 Jun;79(6):993–7

OVARY

Partial characterization of the gonadotropin-releasing hormone (GnRH) gene transcript in the rat ovary. Goubau S, et al. **Endocrinology** 1992 May;130(5):3098–100
Interleukin-1 stimulates ovarian prostaglandin biosynthesis: evidence for heterologous contact-independent cell-cell interaction. Kokia E, et al. **Endocrinology** 1992 May; 130(5):3095–7
Rat ovarian insulin-like growth factor binding protein-3: a growth hormone-dependent theca-interstitial cell-derived antigonadotropin. Ricciarelli E, et al. **Endocrinology** 1992 May;130(5):3092–4
Expression of insulin-like growth factor-binding protein-2 and -3 messenger ribonucleic acid in the porcine ovary: localization and physiological changes. Samaras SE, et al. **Endocrinology** 1992 May;130(5):2739–44

OVIPOSITION

Egg production of Oesophagostomum bifurcum, a locally common parasite of humans in Togo. Krepel HP, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):469–72

OVULATION

Effect of "missed" pills on oral contraceptive effectiveness. Letterie GS, et al. **Obstet Gynecol** 1992 Jun;79(6):979–82

OVULATION INDUCTION

Luteal phase support with hCG does not improve fecundity rate in human menopausal gonadotropin-stimulated cycles. Keenan JA, et al. **Obstet Gynecol** 1992 Jun;79(6):983–7

OVUM

L-thyroxine and 3,5,3'-triiodothyronine concentrations in the chicken egg and in the embryo before and after the onset of thyroid function. Prati M, et al. **Endocrinology** 1992 May; 130(5):2651–9

OXAZEPAM

Benzodiazepines and violent deaths [letter] Ekedahl A, et al. **Lancet** 1992 May 23;339(8804):1303–4

OXIMES

Technetium-99m HM-PAO single photon emission computed tomography imaging in transient global amnesia. Laloux P, et al. **Arch Neurol** 1992 May;49(5):543–6
Diagnosis of brain death: superiority of perfusion studies with 99Tcm-HMPAO over conventional radionuclide cerebral angiography. de la Riva A, et al. **Br J Radiol** 1992 Apr; 65(772):289–94

OXIMETRY

Prehospital pulse oximetry: useful or misused? Cydulka RK, et al. **Ann Emerg Med** 1992 Jun;21(6):675–9
Pulse oximetry reference values at high altitude. Lozano JM, et al. **Arch Dis Child** 1992 Mar;67(3):299–301
Pulse oximetry in acute asthma [letter] O'Keeffe PT. **Arch Dis Child** 1992 Apr;67(4):567
Noninvasive methods for estimating in vivo oxygenation. Benaron DA, et al. **Clin Pediatr (Phila)** 1992 May; 31(5):258–73 (54 ref.)

OXYGEN

A double-blind trial of nocturnal supplemental oxygen for sleep desaturation in patients with chronic obstructive pulmonary disease and a daytime PaO2 above 60 mm Hg. Fletcher EC, et al. **Am Rev Respir Dis** 1992 May; 145(5):1070–6
Oxygen uptake kinetics in response to exercise in patients with pulmonary vascular disease. Sietsema KE. **Am Rev Respir Dis** 1992 May;145(5):1052–7
Neonatal hyperoxaemia [letter] Pearson GA, et al. **Arch Dis Child** 1992 Mar;67(3):350
Oxygen transport during incremental exercise load as a predictor of operative risk in lung cancer patients. Nakagawa K, et al. **Chest** 1992 May;101(5):1369–75
Noninvasive methods for estimating in vivo oxygenation. Benaron DA, et al. **Clin Pediatr (Phila)** 1992 May; 31(5):258–73 (54 ref.)
Effects of dimethylthiourea in hyperoxic injury. Beehler CJ, et al. **J Lab Clin Med** 1992 May;119(5):508–13
Human cerebrovascular response to oxygen and carbon dioxide as determined by internal carotid artery duplex scanning. Fortune JB, et al. **J Trauma** 1992 May; 32(5):618–27; discussion 627–8

OXYGEN CONSUMPTION

Characteristics of peak aerobic capacity in symptomatic and asymptomatic subjects with left ventricular dysfunction. The Studies of Left Ventricular Dysfunction (SOLVD) Investigators. Liang CS, et al. **Am J Cardiol** 1992 May 1;69(14):1207–11
Release of platelet-activating factor is important for the respiratory burst induced in human eosinophils by opsonized particles. Tool AT, et al. **Blood** 1992 May 15; 79(10):2729–32
An analysis of the factors limiting maximal oxygen consumption in healthy subjects. di Prampero PE. **Chest** 1992 May;101(5 Suppl):188S–191S
Cardiac output-O2 uptake relation during incremental exercise in patients with previous myocardial infarction. Koike A, et al. **Circulation** 1992 May;85(5):1713–9
Effects of diltiazem on oxygen delivery and consumption after asphyxial cardiac arrest and resuscitation. Lindner KH, et al. **Crit Care Med** 1992 May;20(5):650–8
Oxygen consumption early postburn becomes oxygen delivery dependent with the addition of smoke inhalation injury. Demling RH, et al. **J Trauma** 1992 May;32(5):593–8; discussion 599

OXYGEN INHALATION THERAPY

A double-blind trial of nocturnal supplemental oxygen for sleep desaturation in patients with chronic obstructive pulmonary disease and a daytime PaO2 above 60 mm Hg. Fletcher EC, et al. **Am Rev Respir Dis** 1992 May; 145(5):1070–6
Transtracheal oxygen, nasal CPAP and nasal oxygen in five patients with obstructive sleep apnea. Farney RJ, et al. **Chest** 1992 May;101(5):1228–35
Acute respiratory compromise resulting from tracheal mucous impaction secondary to a transtracheal oxygen catheter. Roth BJ, et al. **Chest** 1992 May;101(5):1465–6

OXYMETHOLONE

Immunosuppressive therapy of aplastic anemia: results of a prospective, randomized trial of antithymocyte globulin (ATG), methylprednisolone, and oxymetholone to ATG, very high-dose methylprednisolone, and oxymetholone. Doney K, et al. **Blood** 1992 May 15;79(10):2566–71

OXYTOCIN

Oxytocin and vasopressin in obsessive-compulsive disorder [letter] Salzberg AD, et al. **Am J Psychiatry** 1992 May; 149(5):713–4
Homologous regulation of brain oxytocin receptors. Insel TR, et al. **Endocrinology** 1992 May;130(5):2602–8

PACEMAKER, ARTIFICIAL

Chronotropic incompetence: a common and progressive finding in pacemaker patients. Gwinn N, et al. **Am Heart J** 1992 May;123(5):1216–9
Postpericardiotomy syndrome complicating transvenous dual-chamber rate-adaptive pacing: diagnosis aided by transesophageal echocardiography. Lau CP, et al. **Am Heart J** 1992 May;123(5):1388–90
Clinical experience with a tiered-therapy, multiprogrammable antiarrhythmia device. Bardy GH, et al. **Circulation** 1992 May;85(5):1689–98
Effects of dual-chamber pacing in hypertrophic obstructive cardiomyopathy. Jeanrenaud X, et al. **Lancet** 1992 May 30;339(8805):1318–23

PAIN

Transdermal fentanyl in cancer pain. Mosser KH. **Am Fam Physician** 1992 May;45(5):2289–94 (17 ref.)
A guideline for the nation: managing acute pain. Jacox A, et al. **Am J Nurs** 1992 May;92(5):49–55
The source of shoulder pain in hemiplegia. Joynt RL. **Arch Phys Med Rehabil** 1992 May;73(5):409–13
Reduction of joint pain in patients with knee osteoarthritis who have received monthly telephone calls from lay personnel and whose medical treatment regimens have remained stable. René J, et al. **Arthritis Rheum** 1992 May; 35(5):511–5
Joint and limb symptoms in children after immunisation with measles, mumps, and rubella vaccine. Benjamin CM, et al. **BMJ** 1992 Apr 25;304(6834):1075–8
Diffuse idiopathic skeletal hyperostosis (DISH) of the elbow: a cause of elbow pain? A controlled study. Beyeler C, et al. **Br J Rheumatol** 1992 May;31(5):319–23
Do 'pain centres' exist? [editorial] Jones AK. **Br J Rheumatol** 1992 May;31(5):290–2
From the Agency for Health Care Policy and Research. Clinton JJ. **JAMA** 1992 May 20;267(19):2580
Endoprostheses for bony metastases [editorial] **Lancet** 1992 May 9;339(8802):1145
Local anaesthetic creams and intradermal skin tests [letter] Simons FE, et al. **Lancet** 1992 May 30;339(8805):1351–2
Central pain from cerebral abscess: thalamic syndrome in AIDS patients with toxoplasmosis. Gonzales GR, et al. **Neurology** 1992 May;42(5):1107–9
Interventions related to pain. Herr KA, et al. **Nurs Clin North Am** 1992 Jun;27(2):347–69 (29 ref.)
A study of discomfort with electrical stimulation. Delitto A, et al. **Phys Ther** 1992 Jun;72(6):410–21; discussion on 421–4
Incidence of common postural abnormalities in the cervical, shoulder, and thoracic regions and their association with pain in two age groups of healthy subjects. Griegel-Morris P, et al. **Phys Ther** 1992 Jun;72(6):425–31

PAIN, INTRACTABLE

Patient-interactive, computer-controlled neurological stimulation system: clinical efficacy in spinal cord stimulator adjustment. North RB, et al. **J Neurosurg** 1992 Jun;76(6):967–72
Chronic stimulation of the Kölliker-Fuse nucleus region for relief of intractable pain in humans. Young RF, et al. **J Neurosurg** 1992 Jun;76(6):979–85

PAIN, POSTOPERATIVE

Epidural sufentanil for acute pain control in a patient with extreme opioid dependency. de Leon-Casasola OA, et al.

Anesthesiology 1992 May;76(5):853-6
Does surgical site correlate with incidence of side effects, complications, and problems induced by epidural morphine? [letter] Della Puppa A. **Anesthesiology** 1992 May;76(5):867-8
Patient-controlled analgesia for morbidly obese patients: an effective modality if used correctly [letter] Levin A, et al. **Anesthesiology** 1992 May;76(5):857-8
Fatal outcome with use of rectal morphine for postoperative pain control in an infant. Gourlay GK, et al. **BMJ** 1992 Mar 21;304(6829):766-7
Personal experiences with Toradol [letter] Dowbak G. **Plast Reconstr Surg** 1992 Jun;89(6):1183

PAINTINGS

Goya's living skeleton [letter] Hooper G. **BMJ** 1992 Apr 25;304(6834):1116

PALATAL MUSCLES

Palatal myoclonus [letter] Iwasaki Y, et al. **Neurology** 1992 May;42(5):1125-6

PALATAL NEOPLASMS

Minor salivary gland basal cell adenocarcinoma of the palate. Lo AK, et al. **J Oral Maxillofac Surg** 1992 May;50(5):531-4

PALATE

Follicular lymphoid hyperplasia of the hard palate: report of a case. Mopsik ER, et al. **J Oral Maxillofac Surg** 1992 May;50(5):538-40
Plastic surgeon as an ostrich in the surgical treatment of cleft palate [letter] Thatte R, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1178-9

PALLIATIVE TREATMENT

Effective palliative treatment of metastatic carcinoid tumors with intra-arterial chemotherapy/chemoembolization combined with octreotide acetate. Hajarizadeh H, et al. **Am J Surg** 1992 May;163(5):479-83
Hospices and the NHS [letter] Reid W. **BMJ** 1992 Mar 14; 304(6828):718
Poor palliation of colorectal malignancy with the neodymium yttrium-aluminium-garnet laser. Bright N, et al. **Br J Surg** 1992 Apr;79(4):308-9
Combined endoscopic laser therapy and brachytherapy for palliation of oesophageal carcinoma: a pilot study. Renwick P, et al. **Gut** 1992 Apr;33(4):435-8

PALPATION

Courvoisier's sign revisited: two patients with palpable gallbladder. Fournier AM, et al. **South Med J** 1992 May; 85(5):548-50
The digital rectal examination of women [letter] Tompkins P. **West J Med** 1991 Nov;155(5):549-50

PANCREAS

Developmental regulation of amylin and insulin-gene expression in lean (Fa/Fa) and obese (fa/fa) Zucker rats. Koranyi L, et al. **Diabetes** 1992 Jun;41(6):685-90
A continuous 48-hour glucose infusion in rats causes both an acute and a persistent redistribution of the blood flow within the pancreas. Styrud J, et al. **Endocrinology** 1992 May;130(5):2692-6
Simultaneous measurement of cholecystokinin-stimulated amylase release and cholecystokinin receptor binding in rat pancreatic acini. Blevins GT Jr, et al. **J Lab Clin Med** 1992 May;119(5):566-73
Correlation of intestinal lactulose permeability with exocrine pancreatic dysfunction. Mack DR, et al. **J Pediatr** 1992 May;120(5):696-701
Spiral CT of the pancreas. Dupuy DE, et al. **Radiology** 1992 Jun;183(3):815-8

PANCREAS TRANSPLANTATION

Combined kidney and pancreas transplantation. A 3-year experience. Shaffer D, et al. **Arch Surg** 1992 May; 127(5):574-8

PANCREATIC DISEASES

Pancreatic stone predominantly composed of fatty acid calcium. Kitagawa M, et al. **Gastroenterology** 1992 Jun; 102(6):2151-4
Spiral CT of the pancreas. Dupuy DE, et al. **Radiology** 1992 Jun;183(3):815-8

PANCREATIC INSUFFICIENCY

Correlation of intestinal lactulose permeability with exocrine pancreatic dysfunction. Mack DR, et al. **J Pediatr** 1992 May;120(5):696-701

PANCREATIC NEOPLASMS

Pediatric case of the day. Non-Hodgkin's lymphoma in the pancreas. **AJR Am J Roentgenol** 1992 Jun;158(6):1375-7
Characterization of the ELSV transgenic mouse model of pancreatic carcinoma. Histologic type of large and small tumors. Glasner S, et al. **Am J Pathol** 1992 May; 140(5):1237-45
Laparoscopy in the management of pancreatic cancer: endoscopic cholecystojejunostomy for advanced disease. Shimi S, et al. **Br J Surg** 1992 Apr;79(4):317-9
High-dose local irradiation plus prophylactic hepatic irradiation and chemotherapy for inoperable adenocarcinoma of the pancreas. A preliminary report of a multi-institutional trial (Radiation Therapy Oncology Group Protocol 8801). Komaki R, et al. **Cancer** 1992 Jun 1;69(11):2807-12
A young man with sclerosing cholangitis. Adlakha A, et al. **Hosp Pract (Off Ed)** 1992 May 15;27(5):45, 49, 52
Abdominal pain in a patient who had had cancer. Cline MS, et al. **Hosp Pract (Off Ed)** 1992 May 15;27(5):221-2

PANCREATICOJEJUNOSTOMY

Is stenting necessary for a successful pancreatic anastomosis? Biehl T, et al. **Am J Surg** 1992 May;163(5):530-2

PANCREATITIS

Acute pancreatitis associated with clozapine use [letter] Martin A. **Am J Psychiatry** 1992 May;149(5):714
Basal sphincter of Oddi pressure never elevated in alcoholic pancreatitis? [letter] Blackstone MO. **Dig Dis Sci** 1992 Jun; 37(6):961-2
Acute pancreatitis from intussusception of a gastric polyp in a patient with Gardner's syndrome. Herman LL, et al. **Dig Dis Sci** 1992 Jun;37(6):955-60
Microlithiasis and cholesterolosis in 'idiopathic' acute pancreatitis [letter] Miquel JF, et al. **Gastroenterology** 1992 Jun;102(6):2188-90
Pancreatitis in young children with cystic fibrosis. Atlas AB, et al. **J Pediatr** 1992 May;120(5):756-9

PANCREATODUODENECTOMY

Primary adenocarcinoma of third and fourth portions of duodenum. Favorable prognosis after resection. Lowell JA, et al. **Arch Surg** 1992 May;127(5):557-60

PANCREATOPEPTIDASE

High bronchoalveolar levels of tumor necrosis factor and its inhibitors, interleukin-1, interferon, and elastase, in patients with adult respiratory distress syndrome after trauma, shock, or sepsis. Suter PM, et al. **Am Rev Respir Dis** 1992 May;145(5):1016-22
Transcriptional and posttranscriptional modulation of human neutrophil elastase gene expression. Yoshimura K, et al. **Blood** 1992 May 15;79(10):2733-40

PANCYTOPENIA

Viral-associated haemophagocytosis with parvovirus-B19-related pancytopenia. Muir K, et al. **Lancet** 1992 May 9;339(8802):1139-40

PANIC DISORDER

Frequency of isolated panic attacks and panic disorder in patients with the mitral valve prolapse syndrome. Alpert MA, et al. **Am J Cardiol** 1992 Jun 1;69(17):1489-90
A crossover study of focused cognitive therapy for panic disorder. Beck AT, et al. **Am J Psychiatry** 1992 Jun; 149(6):778-83
Onset of panic disorder. Faravelli C, et al. **Am J Psychiatry** 1992 Jun;149(6):827-8
Suicidal ideation and suicide attempts among patients with panic disorder: a survey of two outpatient clinics. Friedman S, et al. **Am J Psychiatry** 1992 May;149(5):680-5
CSF cholecystokinin concentrations in patients with panic disorder and in normal comparison subjects. Lydiard RB, et al. **Am J Psychiatry** 1992 May;149(5):691-3
Are panic attacks traumatic stressors? McNally RJ, et al. **Am J Psychiatry** 1992 Jun;149(6):824-6
Hysterectomy in patients with panic disorder [letter] Swales PJ, et al. **Am J Psychiatry** 1992 Jun;149(6):846-7
Coping in panic and major depressive disorder. Relative effects of symptom severity and diagnostic comorbidity. Roy-Byrne PP, et al. **J Nerv Ment Dis** 1992 Mar; 180(3):179-83
Panic disorder. Recognizing and managing the 'real thing'. Ware MR, et al. **Postgrad Med** 1992 May 15;91(7):99-102, 105-8 (42 ref.)
Panic disorder. Kahn D. **West J Med** 1991 Nov;155(5):517-8

PAPILLOMA

Chest case of the day. Respiratory tract papillomatosis. Worrell JA, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1359-60

PAPILLOMAVIRUSES

Human papillomavirus infection of the uterine cervix. Tissue sampling and laboratory methods affect correlations between infection rates and dysplasia. Sherlock CH, et al. **Am J Clin Pathol** 1992 May;97(5):692-8
Keratoacanthomas: human papillomavirus associated? [letter] Höpfl RM, et al. **Arch Dermatol** 1992 Apr;128(4):563-4
Anal verrucous carcinoma associated with human papilloma virus type 11: magnetic resonance imaging and flow cytometry evaluation [letter] Zemtsov A, et al. **Arch Dermatol** 1992 Apr;128(4):564-5
Detection of human papillomavirus in matched cervical smears and biopsy specimens by non-isotopic in situ hybridisation. Troncone G, et al. **J Clin Pathol** 1992 Apr; 45(4):308-13
Pap test vs colposcopy [letter] Carbonetto CA. **J Fam Pract** 1992 May;34(5):535-6, 541
Tampons: a novel patient-administered method for the assessment of genital human papillomavirus infection. Fairley CK, et al. **J Infect Dis** 1992 Jun;165(6):1103-6
Cervicovaginal human papillomavirus infection in adolescents and young adults [letter] Schaffrinna MG. **J Pediatr** 1992 May;120(5):837-8
Relationship of human papillomavirus type to grade of cervical intraepithelial neoplasia. Lungu O, et al. **JAMA** 1992 May 13;267(18):2493-6
Papillomaviruses, p53, and cervical cancer [letter] Børresen AL, et al. **Lancet** 1992 May 30;339(8805):1350-1
Papillomaviruses, p53, and cervical cancer [letter] Busby-Earle RM, et al. **Lancet** 1992 May 30;339(8805):1350
HPV-16 and cervical intraepithelial neoplasia [letter] Crook T, et al. **Lancet** 1992 May 16;339(8803):1231
HPV16 DNA and prediction of high-grade CIN [letter] Herrington CS, et al. **Lancet** 1992 May 30;339(8805):1352-3
Papillomaviruses, p53, and cervical cancer [letter] McGregor JM, et al. **Lancet** 1992 May 30;339(8805):1351
Testing histologically negative lymph nodes for papillomavirus when evaluating metastasis in cervical cancer [letter] Nawa A, et al. **Lancet** 1992 May 16; 339(8803):1231
Conservative treatment of mild/moderate cervical dyskaryosis [letter] Tidy J. **Lancet** 1992 May 23; 339(8804):1293-4
Oral contraceptives and papillomavirus persistence in normal cervix [letter] Vandenvelde C, et al. **Lancet** 1992 May 23; 339(8804):1294

PARAFFIN EMBEDDING

Proliferating cell nuclear antigen counts in formalin-fixed paraffin-embedded tissue correlate with Ki-67 in fresh tissue. Dervan PA, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S21-8

PARAGONIMIASIS

Pulmonary paragonimiasis in Southeast Asians living in the central San Joaquin Valley. Yee B, et al. **West J Med** 1992 Apr;156(4):423-5

PARA-INFLUENZA

Isolation of parainfluenza virus type 3 from cerebrospinal fluid [letter] Vreede RW, et al. **J Infect Dis** 1992 Jun; 165(6):1166

PARA-INFLUENZA VIRUS TYPE 3

Isolation of parainfluenza virus type 3 from cerebrospinal fluid [letter] Vreede RW, et al. **J Infect Dis** 1992 Jun; 165(6):1166

PARALYSIS

Causes and prognosis in 4,278 cases of paralysis of the oculomotor, trochlear, and abducens cranial nerves. Richards BW, et al. **Am J Ophthalmol** 1992 May 15; 113(5):489-96
Erythromycin therapy for gastroparesis. Klutman NE, et al. **South Med J** 1992 May;85(5):524-7

PARAMYXOVIRUS INFECTIONS

An outbreak of respiratory syncytial virus in a bone marrow transplant center. Harrington RD, et al. **J Infect Dis** 1992 Jun;165(6):987-93

PARANASAL SINUS DISEASES

Follow-up of endoscopic sinus surgery on children with cystic fibrosis. Cuyler JP. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):505-6

PARANEOPLASTIC SYNDROMES

Paraneoplastic Raynaud's phenomenon [letter] DeCross AJ, et al. **Am J Med** 1992 May;92(5):571-2
Ischemic heart disease precipitated by occult cancer. Naschitz JE, et al. **Cancer** 1992 Jun 1;69(11):2712-20
Antineuronal antibodies and subacute paraneoplastic neuropathy [letter] Sellal F, et al. **Lancet** 1992 May 30; 339(8805):1366

PARAPARESIS, TROPICAL SPASTIC

Infiltration of helper/inducer T lymphocytes heralds central nervous system damage in human T-cell leukemia virus infection. Iwasaki Y, et al. **Am J Pathol** 1992 May;

140(5):1003–8

PARAPLEGIA

Physiologic effects of electrical stimulation leg cycle exercise training in spinal cord injured persons. Hooker SP, et al. **Arch Phys Med Rehabil** 1992 May;73(5):470–6
Spinal cord compression in widely metastatic Wilms' tumor. Paraplegia in two children with anaplastic Wilms' tumor. Ebb DH, et al. **Cancer** 1992 Jun 1;69(11):2726–30
Spastic paraparesis associated with portal-systemic venous shunting due to congenital hepatic fibrosis. Demirci M, et al. **Neurology** 1992 May;42(5):983–5

PARAPROTEINEMIAS

Control of systemic capillary leak syndrome with aminophylline and terbutaline. Droder RM, et al. **Am J Med** 1992 May;92(5):523–6

PARASYMPATHOLYTICS

Low dose oxybutynin for the unstable bladder [letter] Malone-Lee J, et al. **BMJ** 1992 Apr 18;304(6833):1053
Prophylaxis of antipsychotic drug-induced extrapyramidal syndromes. Keepers GA. **West J Med** 1991 Nov; 155(5):516–7

PARATHYROID HORMONES

Somatic gene transfer in the development of an animal model for primary hyperparathyroidism. Wilson JM, et al. **Endocrinology** 1992 May;130(5):2947–54
Effects of long-term cholestyramine administration on vitamin D and parathormone levels in middle-aged men with hypercholesterolemia. Hoogwerf BJ, et al. **J Lab Clin Med** 1992 Apr;119(4):407–11

PARATHYROIDECTOMY

Thyroid and parathyroid surgical complications. Harris SC. **Am J Surg** 1992 May;163(5):476–8

PARAVENTRICULAR HYPOTHALAMIC NUCLEUS

Homologous regulation of brain oxytocin receptors. Insel TR, et al. **Endocrinology** 1992 May;130(5):2602–8
Thyrotropin-releasing hormone gene expression in the hypothalamic paraventricular nucleus is dependent upon feedback regulation by both triiodothyronine and thyroxine. Kakucska I, et al. **Endocrinology** 1992 May; 130(5):2845–50

PARENT-CHILD RELATIONS

Interventions related to parent-infant attachment. Denehy JA. **Nurs Clin North Am** 1992 Jun;27(2):425–43 (34 ref.)

PARENTERAL NUTRITION

Subdural fat effusion complicating parenteral nutrition [letter] Stringer MD. **Arch Dis Child** 1992 Apr;67(4):567–8

PARENTERAL NUTRITION, TOTAL

Changes in intestinal absorption of nutrients and brush border glycoproteins after total parenteral nutrition in rats. Miura S, et al. **Gut** 1992 Apr;33(4):484–9
Carnitine status of children receiving long-term total parenteral nutrition: a longitudinal prospective study. Moukarzel AA, et al. **J Pediatr** 1992 May;120(5):759–62

PARENTS

Parents' use of sunscreen on beach-going children. The burnt child dreads the fire. Maducdoc LR, et al. **Arch Dermatol** 1992 May;128(5):628–9
Counselling parents in child behaviour therapy. McAuley R. **Arch Dis Child** 1992 Apr;67(4):536–42
Guidelines for counseling parents of young children with food sensitivities. Carroll P, et al. **J Am Diet Assoc** 1992 May;92(5):602–3
Facing tragic decisions with parents in NICU: clinical perspectives [letter] Narkewicz RM. **Pediatrics** 1992 May; 89(5 Pt 1):981
Parents' beliefs about preventing gun injuries to children. Webster DW, et al. **Pediatrics** 1992 May;89(5 Pt 1):908–14

PARIETAL LOBE

Failure to activate the left temporoparietal cortex in dyslexia. An oxygen 15 positron emission tomographic study. Rumsey JM, et al. **Arch Neurol** 1992 May;49(5):527–34

PARITY

The symptom of stress incontinence caused by pregnancy or delivery in primiparas. Viktrup L, et al. **Obstet Gynecol** 1992 Jun;79(6):945–9

PARKINSON DISEASE

Anxiety disorders and Parkinson's disease [letter] Iruela LM, et al. **Am J Psychiatry** 1992 May;149(5):719–20
Dopamine agonist treatment of fluctuating parkinsonism. D-2 (controlled-release MK-458) vs combined D-1 and D-2 (pergolide). Ahlskog JE, et al. **Arch Neurol** 1992 May; 49(5):560–8
A population-based investigation of Parkinson's disease with and without dementia. Relationship to age and gender. Mayeux R, et al. **Arch Neurol** 1992 May;49(5):492–7
Intranasal apomorphine in parkinsonian on-off fluctuations. van Laar T, et al. **Arch Neurol** 1992 May;49(5):482–4
Parkinson's disease: one illness or many syndromes? [editorial] **Lancet** 1992 May 23;339(8804):1263–4
Serum levels of alpha-tocopherol (vitamin E) in Parkinson's disease. Férnandez-Calle P, et al. **Neurology** 1992 May; 42(5):1064–6
The role of the regulatory enzymes of catecholamine synthesis in Parkinson's disease. Goldstein M, et al. **Neurology** 1992 Apr;42(4 Suppl 4):8–12; discussion 41–8 (32 ref.)
Juvenile-onset parkinsonism: same patient reported twice [letter] Jellinger K. **Neurology** 1992 May;42(5):1124–5
When does Parkinson's disease begin? Koller WC. **Neurology** 1992 Apr;42(4 Suppl 4):27–31; discussion 41–8 (67 ref.)
Long-term experience with selegiline and levodopa in Parkinson's disease. Lieberman A. **Neurology** 1992 Apr;42(4 Suppl 4):32–6; discussion 41–8
Dopamine agonists used as monotherapy in de novo PD patients: comparisons with selegiline. Lieberman A. **Neurology** 1992 Apr;42(4 Suppl 4):37–40; discussion 41–8
Emerging perspectives in Parkinson's disease. Lieberman A. **Neurology** 1992 Apr;42(4 Suppl 4):5–7
Does selegiline monotherapy in Parkinson's disease act by symptomatic or protective mechanisms? Olanow CW, et al. **Neurology** 1992 Apr;42(4 Suppl 4):13–26; discussion 41–8 (156 ref.)
Striosomal organization of substance P-like immunoreactivity in parkinsonian patients. Sakamoto S, et al. **Neurology** 1992 May;42(5):1071–5
Contrast sensitivity in PD [letter] Tagliati M, et al. **Neurology** 1992 May;42(5):1126–7

PAROTID GLAND

Tumor-associated glycoprotein distribution detected by monoclonal antibody B72.3 in salivary neoplasia. Brandwein MS, et al. **Cancer** 1992 Jun 1;69(11):2623–30
Sequential quantitative scintigraphy of parotid glands with chronic inflammatory diseases. Wang S, et al. **J Oral Maxillofac Surg** 1992 May;50(5):456–65

PAROTID NEOPLASMS

Warthin's tumor. A high incidence and no sex predominance in central Pennsylvania. Monk JS Jr, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):477–8
Pathologic quiz case 2. Acinic cell carcinoma. Sherris DA, et al. **Arch Otolaryngol Head Neck Surg** 1992 May; 118(5):548–9, 551
Primary mucoepidermoid carcinoma of an intraparotid lymph node. Tateishi A, et al. **J Oral Maxillofac Surg** 1992 May; 50(5):535–8 (13 ref.)

PAROTITIS

Diagnosis and management of parotitis. Brook I. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):469–71 (17 ref.)
Sequential quantitative scintigraphy of parotid glands with chronic inflammatory diseases. Wang S, et al. **J Oral Maxillofac Surg** 1992 May;50(5):456–65

PATCH TESTS

The patch test as an exercise in cutaneous pharmacokinetics. Does compound allergy exist? [editorial; comment] Rietschel RL. **Arch Dermatol** 1992 May;128(5):678–9. Comment on: Arch Dermatol 1992 May;128(5):653–6.
The importance of proper vehicle selection in the detection of minoxidil sensitivity [see comments] Whitmore SE. **Arch Dermatol** 1992 May;128(5):653–6 (17 ref.). Comment in: Arch Dermatol 1992 May;128(5):678–9.

PATELLA

Patellotibial impingement in Kinemax stabilised total knee replacement. Grigoris PH, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):472–3

PATENTS

New dispute over royalties for HIV test [news] Connor S. **BMJ** 1992 Mar 14;304(6828):660

PATHOLOGY

DNA ploidy and proliferation index of soft tissue sarcomas determined by image cytometry of fresh frozen tissue. Herzberg AJ, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S29–37
Clinical application of morphologic and immunocytochemical assessments of cell proliferation [editorial] Linden MD, et al. **Am J Clin Pathol** 1992 May; 97(5 Suppl 1):S4–13 (60 ref.)
Oncogene analysis in diagnostic pathology. A current perspective [editorial] Wick MR. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S1–3
The pathologist as an expert witness [editorial] Craighead JE. **Arch Pathol Lab Med** 1992 May;116(5):488–9
Interinstitutional database for comparison of performance in lung fine-needle aspiration cytology. A College of American Pathologists Q-Probe Study of 5264 cases with histologic correlation. Zarbo RJ, et al. **Arch Pathol Lab Med** 1992 May;116(5):463–70

PATHOLOGY, CLINICAL

Medical audit in clinical pathology. Batstone GF. **J Clin Pathol** 1992 Apr;45(4):284–7
External quality assurance in histopathology: experience of the east of Scotland scheme. Klys HS, et al. **J Clin Pathol** 1992 Apr;45(4):288–91

PATIENT ACCEPTANCE OF HEALTH CARE

Predictors of cardiac rehabilitation participation in older coronary patients. Ades PA, et al. **Arch Intern Med** 1992 May;152(5):1033–5
Treating minor problems in accident and emergency departments [letter] Kendall IG. **BMJ** 1992 Apr 11; 304(6832):985
Effects of perceived responsibility on help-seeking decisions among elderly persons. Ray DC, et al. **J Gerontol** 1992 May;47(3):P199–205
Children with persistent diarrhoea [letter] Paredes PJ, et al. **Lancet** 1992 May 16;339(8803):1236–7

PATIENT ADVOCACY

Medicolegal complications of postpartum catatonia. Bach-y-Rita G, et al. **West J Med** 1992 Apr;156(4):417–9

PATIENT CARE PLANNING

Community-based case management of HIV disease [news] Payne FJ, et al. **Am J Public Health** 1992 Jun;82(6):893–4
Long-term survival, prognosis, and life-care planning for 29 patients with chronic locked-in syndrome. Katz RT, et al. **Arch Phys Med Rehabil** 1992 May;73(5):403–8
Streamlining patient care documentation. Gwozdz DT, et al. **J Nurs Adm** 1992 May;22(5):35–9
Registered nurses' attitudes toward the nursing process and written/printed nursing care plans. Hildman TB, et al. **J Nurs Adm** 1992 May;22(5):5
Stereolithographic models for surgical planning: preliminary report. Stoker NG, et al. **J Oral Maxillofac Surg** 1992 May; 50(5):466–71
Collaborative planning between pediatricians and special educators. Purvis P, et al. **Pediatr Clin North Am** 1992 Jun; 39(3):451–69 (29 ref.)

PATIENT CARE TEAM

Dietitians as intervention specialists: a continuing challenge for the 1990s. Insull W Jr. **J Am Diet Assoc** 1992 May; 92(5):551–2
The impact of physical therapy on nursing home patient outcomes [see comments] Chiodo LK, et al. **Phys Ther** 1992 Mar;72(3):168–73; discussion 173–5. Comment in: Phys Ther 1992 Mar;72(3):166–7.

PATIENT COMPLIANCE

Compliance with zidovudine therapy in patients infected with human immunodeficiency virus, type 1: a cross-sectional study in a municipal hospital clinic. Samet JH, et al. **Am J Med** 1992 May;92(5):495–502
Improving referral compliance after public cholesterol screening. Maiman LA, et al. **Am J Public Health** 1992 Jun;82(6):804–9
Measuring compliance with inhaled medication in asthma. Coutts JA, et al. **Arch Dis Child** 1992 Mar;67(3):332–3
Compliance with hormone replacement therapy (HRT) after screening for post menopausal osteoporosis. Ryan PJ, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):325–8
Compliance with dietary prescriptions in children and adolescents with insulin-dependent diabetes mellitus. Schmidt LE, et al. **J Am Diet Assoc** 1992 May;92(5):567–70
Therapeutic adherence to oral medication regimens by adolescents with cancer. I. Laboratory assessment. Festa RS, et al. **J Pediatr** 1992 May;120(5):807–11
Therapeutic adherence to oral medication regimens by adolescents with cancer. II. Clinical and psychologic correlates. Tamaroff MH, et al. **J Pediatr** 1992 May; 120(5):812–7
Interventions related to compliance. Simons MR. **Nurs Clin North Am** 1992 Jun;27(2):477–94 (7 ref.)
Effect of "missed" pills on oral contraceptive effectiveness. Letterie GS, et al. **Obstet Gynecol** 1992 Jun;79(6):979–82

PATIENT DISCHARGE

Completed consultant episodes increase but hospital discharges decrease [letter] Clarke A, et al. **BMJ** 1992 Apr 11;304(6832):987

Age-related item nonresponse in surveys of recently discharged patients. Guadagnoli E, et al. **J Gerontol** 1992 May;47(3):P206-12

PATIENT EDUCATION

Geriatric travel: tips for healthy globetrotting. Anderson EG. **Geriatrics** 1992 May;47(5):86, 89

Continuing education needs of dietitians who are diabetes educators. Anderson RM, et al. **J Am Diet Assoc** 1992 May; 92(5):607-9

A piece of my mind. Encourage information therapy. Lindner K. **JAMA** 1992 May 20;267(19):2592

Interventions related to patient teaching. Rakel BA. **Nurs Clin North Am** 1992 Jun;27(2):397-423 (36 ref.)

The effect of graded activity on patients with subacute low back pain: a randomized prospective clinical study with an operant-conditioning behavioral approach. Lindström I, et al. **Phys Ther** 1992 Apr;72(4):279-90; discussion 291-3

Attitudes and education of pediatric house staff concerning breast-feeding. Freed GL, et al. **South Med J** 1992 May; 85(5):483-5

PATIENT PARTICIPATION

Agreement between patients and their self-selected surrogates on difficult medical decisions. Hare J, et al. **Arch Intern Med** 1992 May;152(5):1049-54

Living will completion in older adults [see comments] Stelter KL, et al. **Arch Intern Med** 1992 May;152(5):954-9. Comment in: Arch Intern Med 1992 May;152(5):925-9.

PATIENT SATISFACTION

Emergency department complaint frequency: variation by patient median household income. Dennis B, et al. **Ann Emerg Med** 1992 Jun;21(6):746-8

PATIENTS

Infection with hepatitis B virus after open heart surgery. Prentice MB, et al. **BMJ** 1992 Mar 21;304(6829):761-4

Age-related item nonresponse in surveys of recently discharged patients. Guadagnoli E, et al. **J Gerontol** 1992 May;47(3):P206-12

From the Centers for Disease Control. Investigations of patients who have been treated by HIV-infected health-care workers. **JAMA** 1992 Jun 3;267(21):2864, 2867

Physicians and the human immunodeficiency virus [editorial] Volbending PA. **West J Med** 1991 Nov;155(5):540-1

PEDIATRIC NURSING

Neonatal nurse practitioners—a view from perfidious Albion? Hall MA, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):458-62 (8 ref.)

PEDIATRICS

Analysis of nurses' participation in pediatrics residents' education. Epps S, et al. **Acad Med** 1992 May;67(5):349

Paediatric illness in Hong Kong and Britain. Davies DP. **Arch Dis Child** 1992 Apr;67(4):543-9 (58 ref.)

Scevole de Ste Marthe of France (1536-1623) and The Paedotrophia. Dunn PM. **Arch Dis Child** 1992 Apr;67(4 Spec No):468-9

A girl in my arms: a story of a paediatrician from Vukovar. Sipek B. **Arch Dis Child** 1992 Mar;67(3):334-5

Advantages of working in the developing world during paediatric training. Williams CJ. **Arch Dis Child** 1992 Mar; 67(3):330-2

Preoperative care of infants with nephroblastoma. The International Society of Pediatric Oncology 6 experience. Coppes MJ, et al. **Cancer** 1992 Jun 1;69(11):2721-5

Access to care for poor children. Separate and unequal? St. Peter RF, et al. **JAMA** 1992 May 27;267(20):2760-4

European boards and colleges: europaeds or urophobia? Gill D. **Lancet** 1992 May 16;339(8803):1216-7

Discipline. Christophersen ER. **Pediatr Clin North Am** 1992 Jun;39(3):395-411 (17 ref.)

Sports injuries in children and the clumsy child. Ehrlich MG, et al. **Pediatr Clin North Am** 1992 Jun;39(3):433-49 (25 ref.)

Behavioral assessment of children and adolescents. Finney JW, et al. **Pediatr Clin North Am** 1992 Jun;39(3):369-78 (51 ref.)

Injury control in childhood. Grossman DC, et al. **Pediatr Clin North Am** 1992 Jun;39(3):471-85 (75 ref.)

Behavioral management of toilet training, enuresis, and encopresis. Howe AC, et al. **Pediatr Clin North Am** 1992 Jun;39(3):413-32 (120 ref.)

Attention deficits in school-aged children and adolescents. Current issues and practice. Kelly DP, et al. **Pediatr Clin North Am** 1992 Jun;39(3):487-512 (99 ref.)

The wrath of math. Deficiencies of mathematical mastery in the school child. Levine MD, et al. **Pediatr Clin North Am** 1992 Jun;39(3):525-36 (31 ref.)

Easily overlooked language disabilities during childhood and adolescence. A cognitive-linguistic perspective. Montgomery JW. **Pediatr Clin North Am** 1992 Jun; 39(3):513-24 (30 ref.)

Collaborative planning between pediatricians and special educators. Purvis P, et al. **Pediatr Clin North Am** 1992 Jun; 39(3):451-69 (29 ref.)

Collaborative research in pediatric practice [editorial] Haggerty RJ. **Pediatrics** 1992 May;89(5 Pt 1):974-5

Preschool vision screening in pediatric practice: a study from the Pediatric Research in Office Settings (PROS) Network. American Academy of Pediatrics. Wasserman RC, et al. **Pediatrics** 1992 May;89(5 Pt 1):834-8

Attitudes and education of pediatric house staff concerning breast-feeding. Freed GL, et al. **South Med J** 1992 May; 85(5):483-5

Participation of Colorado pediatricians and family physicians in the Medicaid program. Berman S, et al. **West J Med** 1991 Dec;155(6):649-52

PEDICULOSIS

Postmarketing surveillance study of permethrin creme rinse. Andrews EB, et al. **Am J Public Health** 1992 Jun; 82(6):857-61

PEER REVIEW

Statements on electronic publication and on peer-reviewed journals. International Committee of Medical Journal Editors [editorial] **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1030

Reviewer bias [letter] Ernst E, et al. **Ann Intern Med** 1992 Jun 1;116(11):958

Secretory otitis media: the Cantekin affair [letter] Gates GA, et al. **JAMA** 1992 Jun 10;267(22):3029-30; discussion 3030-1

Publication bias and the editorial process [letter] Kaufman JL. **JAMA** 1992 Jun 3;267(21):2891; discussion 2891-2

Publication bias and the editorial process [letter] Liberati A. **JAMA** 1992 Jun 3;267(21):2891; discussion 2891-2

PELIOSIS HEPATIS

Spontaneous resolution of peliosis of the liver and spleen in a patient with HIV infection [letter] Radin DR. **AJR Am J Roentgenol** 1992 Jun;158(6):1409

PELVIC BONES

Modified Chiari pelvic osteotomy: a long-term follow-up study. Matsuno T, et al. **J Bone Joint Surg [Am]** 1992 Apr; 74(4):470-8

Changes in the interposed capsule after Chiari osteotomy. An experimental study on rabbits with acetabular dysplasia. Hiranuma S, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):463-7

PELVIC NEOPLASMS

Severe endometriosis treated with gonadotrophin releasing hormone agonist and continuous combined hormone replacement therapy. Reid BA, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):344-5

Sonographic features in a case of Fitz-Hugh-Curtis syndrome masquerading as malignancy. Banerjee B, et al. **Br J Radiol** 1992 Apr;65(772):342-4

PELVIS

Hemoperitoneum due to traumatic avulsion of a pedunculated uterine leiomyoma [letter] Drutman J, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1410

PEMPHIGUS, BENIGN FAMILIAL

Familial benign chronic pemphigus (Hailey-Hailey disease). Treatment with carbon dioxide laser vaporization. Kartamaa M, et al. **Arch Dermatol** 1992 May;128(5):646-8

PENICILLIN G

Mortality in meningococcal disease [letter] Hansman D. **BMJ** 1992 Mar 14;304(6828):714-5

PENICILLINS

A perspective on penicillin allergy. Lin RY. **Arch Intern Med** 1992 May;152(5):930-7 (44 ref.)

Results of the National Institute of Allergy and Infectious Diseases Collaborative Clinical Trial to test the predictive value of skin testing with major and minor penicillin derivatives in hospitalized adults. Sogn DD, et al. **Arch Intern Med** 1992 May;152(5):1025-32

Therapeutic adherence to oral medication regimens by adolescents with cancer. I. Laboratory assessment. Festa RS, et al. **J Pediatr** 1992 May;120(5):807-11

Therapeutic adherence to oral medication regimens by adolescents with cancer. II. Clinical and psychologic correlates. Tamaroff MH, et al. **J Pediatr** 1992 May; 120(5):812-7

PENILE DISEASES

Penile anesthesia and fluoxetine [letter] Measom MO. **Am J Psychiatry** 1992 May;149(5):709

PENILE ERECTION

Deviant sexual responsiveness on penile plethysmography using visual stimuli: alleged child molesters vs. normal control subjects. Grossman LS, et al. **J Nerv Ment Dis** 1992 Mar;180(3):207-8

PENILE INDURATION

Peyronie's disease: MR findings in 28 patients. Helweg G, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1261-4

PENILE NEOPLASMS

Controversies in ilioinguinal lymphadenectomy for cancer of the penis. Abi-Aad AS, et al. **Urol Clin North Am** 1992 May;19(2):319-24 (26 ref.)

Conservative extirpative treatment of cancer of the penis. Bissada NK. **Urol Clin North Am** 1992 May;19(2):283-90 (30 ref.)

Penile cancer. Clinical presentation, diagnosis, and staging. Burgers JK, et al. **Urol Clin North Am** 1992 May; 19(2):247-56 (63 ref.)

Anatomy and biopsy of sentinel lymph nodes. Cabanas RM. **Urol Clin North Am** 1992 May;19(2):267-76 (37 ref.)

Management of regional lymphatic drainage in carcinoma of the penis. Crawford ED, et al. **Urol Clin North Am** 1992 May;19(2):305-17 (27 ref.)

Penile amputations for the management of primary carcinoma of the penis. Das S. **Urol Clin North Am** 1992 May; 19(2):277-82 (12 ref.)

Chemotherapy for carcinomas of the penis and urethra. Eisenberger MA. **Urol Clin North Am** 1992 May; 19(2):333-8 (33 ref.)

Radiation therapy of cancer of the penis. Indications, advantages, and pitfalls. Gerbaulet A, et al. **Urol Clin North Am** 1992 May;19(2):325-32 (27 ref.)

Premalignant and early carcinomas of the penis and scrotum. Grossman HB. **Urol Clin North Am** 1992 May;19(2):221-6 (59 ref.)

Histopathology of malignant lesions of the penis. Lucia MS, et al. **Urol Clin North Am** 1992 May;19(2):227-46 (81 ref.)

Mohs micrographic surgery for penile tumors. Mohs FE, et al. **Urol Clin North Am** 1992 May;19(2):291-304

Recent advances in imaging studies for staging of penile and urethral carcinoma. Vapnek JM, et al. **Urol Clin North Am** 1992 May;19(2):257-66 (27 ref.)

PENIS

Penile, testicular, other silicone implants soon will undergo FDA review [news] Randall T. **JAMA** 1992 May 20; 267(19):2578-9

Nitric oxide as a mediator of relaxation of the corpus cavernosum [letter] Saenz de Tejada I. **N Engl J Med** 1992 Jun 11;326(24):1638

Priority of phalloplasty by forearm flap [letter] Hage JJ. **Plast Reconstr Surg** 1992 Jun;89(6):1183

Conservative extirpative treatment of cancer of the penis. Bissada NK. **Urol Clin North Am** 1992 May;19(2):283-90 (30 ref.)

Penile cancer. Clinical presentation, diagnosis, and staging. Burgers JK, et al. **Urol Clin North Am** 1992 May; 19(2):247-56 (63 ref.)

Anatomy and biopsy of sentinel lymph nodes. Cabanas RM. **Urol Clin North Am** 1992 May;19(2):267-76 (37 ref.)

Management of regional lymphatic drainage in carcinoma of the penis. Crawford ED, et al. **Urol Clin North Am** 1992 May;19(2):305-17 (27 ref.)

Penile amputations for the management of primary carcinoma of the penis. Das S. **Urol Clin North Am** 1992 May; 19(2):277-82 (12 ref.)

Anatomic considerations of the penis and its lymphatic drainage. Dewire D, et al. **Urol Clin North Am** 1992 May; 19(2):211-9 (34 ref.)

Histopathology of malignant lesions of the penis. Lucia MS, et al. **Urol Clin North Am** 1992 May;19(2):227-46 (81 ref.)

Mohs micrographic surgery for penile tumors. Mohs FE, et al. **Urol Clin North Am** 1992 May;19(2):291-304

Surgical treatment of carcinoma of the male urethra. Zeidman EJ, et al. **Urol Clin North Am** 1992 May; 19(2):359-72 (27 ref.)

PENTAMIDINE

Delayed cardiotoxicity during treatment with intravenous pentamidine: two case reports and a review of the literature. Quadrel MA, et al. **Am Heart J** 1992 May; 123(5):1377-9 (22 ref.)

Spontaneous pneumothorax in AIDS patients not receiving prophylaxis against Pneumocystis carinii pneumonia [letter] Bagheri K, et al. **Chest** 1992 May;101(5):1473-4

PEPSIN A

The effect of pepsin digestion in relation to the pre-S region on hepatitis B surface antigen-induced hypersensitivity. Lei HY, et al. **J Immunol** 1992 Jun 1;148(11):3560-6

PEPSINOGEN

Influence of age and Helicobacter pylori infection on serum pepsinogens in healthy blood transfusion donors. Veenendaal RA, et al. **Gut** 1992 Apr;33(4):452-5

PEPTIC ULCER

Steroid ulcers: a myth revisited [editorial] Guslandi M, et al. **BMJ** 1992 Mar 14;304(6828):655–6

Gastric colonization and pneumonia in intubated critically ill patients receiving stress ulcer prophylaxis: a randomized, controlled trial. Apte NM, et al. **Crit Care Med** 1992 May; 20(5):590–3

Long-term nonsteroidal anti-inflammatory drug use and gastroduodenal injury: the role of Helicobacter pylori. Loeb DS, et al. **Gastroenterology** 1992 Jun;102(6):1899–905

PEPTIC ULCER HEMORRHAGE

Endoscopic local injection of ethanolamine oleate and thrombin as an effective treatment for bleeding duodenal ulcer: a controlled trial. Moretó M, et al. **Gut** 1992 Apr; 33(4):456–9

PEPTIDE FRAGMENTS

Effect of a growth hormone-releasing factor antagonist on compensatory renal growth, insulin-like growth factor-I (IGF-I), and IGF-I receptor gene expression after unilateral nephrectomy in immature rats. Mulroney SE, et al. **Endocrinology** 1992 May;130(5):2697–702

Effect of point mutations in the native simian virus 40 tumor antigen, and in synthetic peptides corresponding to the H-2Db-restricted epitopes, on antigen presentation and recognition by cytotoxic T lymphocyte clones. Deckhut AM, et al. **J Immunol** 1992 May 15;148(10):3012–20

Biologic activity of synthetic analogues of C5a anaphylatoxin. Ember JA, et al. **J Immunol** 1992 May 15; 148(10):3165–73

Epitope mapping of Streptococcus mutans SR protein and human IgG cross-reactive determinants, by using recombinant proteins and synthetic peptides. Gangloff S, et al. **J Immunol** 1992 May 15;148(10):3249–55

Inhibition of experimental autoimmune encephalomyelitis by a nonimmunogenic non-self peptide that binds to I-Au. Gautam AM, et al. **J Immunol** 1992 May 15; 148(10):3049–54

CD4+ T-epitope repertoire on the human acetylcholine receptor alpha subunit in severe myasthenia gravis: a study with synthetic peptides. Manfredi AA, et al. **Neurology** 1992 May;42(5):1092–100

PEPTIDE HYDROLASES

Tissue-specific expression of insulin-like growth factor binding protein-3 protease activity during rat pregnancy. Davenport ML, et al. **Endocrinology** 1992 May; 130(5):2505–12

Enzymatic, serologic, and genetic polymorphism of Haemophilus influenzae IgA1 proteases. Kilian M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S192–3

PEPTIDES

Prognostic value of the tissue polypeptide antigen in lung cancer. Buccheri G, et al. **Chest** 1992 May;101(5):1287–92

Galanin inhibits proinsulin gene expression stimulated by the insulinotropic hormone glucagon-like peptide-I(7–37) in mouse insulinoma beta TC-1 cells. Fehmann HC, et al. **Endocrinology** 1992 May;130(5):2890–6

Mitogenic action of gastrin-releasing polypeptide on isolated epiphyseal growth plate chondrocytes from the ovine fetus. Hill DJ, et al. **Endocrinology** 1992 May;130(5):2811–9

Gastrin-releasing peptide stimulation of corticotropin secretion in male rats. Olsen L, et al. **Endocrinology** 1992 May;130(5):2710–6

Hopeful prospects in multiple sclerosis. Bornstein MB. **Hosp Pract (Off Ed)** 1992 May 15;27(5):135–8, 141–2, 145–8 passim

Role of endogenous peptides in murine allogenic cytotoxic T cell responses assessed using transfectants of the antigen-processing mutant 174xCEM.T2. Crumpacker DB, et al. **J Immunol** 1992 May 15;148(10):3004–11

Involvement of the same region of the T cell antigen receptor in thymic selection and foreign peptide recognition. Kaye J, et al. **J Immunol** 1992 Jun 1;148(11):3342–53

'Antineoplastons'. An unproved cancer therapy. Green S. **JAMA** 1992 Jun 3;267(21):2924–8 (40 ref.)

PEPTIDOGLYCAN

Bacterial components and the pathophysiology of injury to the blood-brain barrier: does cell wall add to the effects of endotoxin in gram-negative meningitis? Burroughs M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S82–5 (31 ref.)

PEPTIDYL TRANSFERASES

beta-Lactam antibiotic-induced release of free endotoxin: in vitro comparison of penicillin-binding protein (PBP) 2-specific imipenem and PBP 3-specific ceftazidime. Jackson JJ, et al. **J Infect Dis** 1992 Jun;165(6):1033–41

PERGOLIDE

Dopamine agonist treatment of fluctuating parkinsonism. D-2 (controlled-release MK-458) vs combined D-1 and D-2 (pergolide). Ahlskog JE, et al. **Arch Neurol** 1992 May; 49(5):560–8

PERIARTERITIS NODOSA

Bilateral spontaneous renal hemorrhage due to polyarteritis nodosa. Presti JC Jr, et al. **West J Med** 1991 Nov; 155(5):527–8

PERICARDIECTOMY

A postpericardiotomy and postmyocardial infarction syndrome presenting as noncardiac pulmonary edema [letter] Spodick DH. **Chest** 1992 May;101(5):1476

PERICARDITIS

Chlamydia trachomatis pericarditis in a patient with lung cancer [letter] Honda T, et al. **Chest** 1992 May;101(5):1473

Rapid evolution of cardiac tamponade due to bacterial pericarditis in two patients with HIV-1 infection. Karve MM, et al. **Chest** 1992 May;101(5):1461–3

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 23-1992. A 55-year-old man with recurrent pericardial and pleural effusions after aortic-valve replacement. **N Engl J Med** 1992 Jun 4; 326(23):1550–7

PERICARDITIS, CONSTRICTIVE

Usefulness of dynamic hand exercise for developing maximal separation of left and right ventricular pressures at end-diastole and usefulness in distinguishing restrictive cardiomyopathy from constrictive pericardial disease. Gasperetti CM, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1508–11

PERICARDIUM

The right and left ventricular intracavitary and transmural pressure-strain relationships. Traboulsi M, et al. **Am Heart J** 1992 May;123(5):1279–87

Ionescu-Shiley bovine pericardial bioprostheses. Histologic and ultrastructural studies. Hilbert SL, et al. **Am J Pathol** 1992 May;140(5):1195–204

The role of the pericardium in conditioning the effects of physical training. Shabetai R, et al. **Chest** 1992 May;101(5 Suppl):326S–329S

PERINEUM

Perineal video-ultrasonography in the assessment of vaginal prolapse: early observations. Creighton SM, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):310–3

PERIODIC DISEASE

Tumor necrosis factor in familial Mediterranean fever [letter] Ozyilkan E, et al. **Am J Med** 1992 May;92(5):579–80

Mapping of a gene causing familial Mediterranean fever to the short arm of chromosome 16. Pras E, et al. **N Engl J Med** 1992 Jun 4;326(23):1509–13

PERIODICALS

Statements on electronic publication and on peer-reviewed journals. International Committee of Medical Journal Editors [editorial] **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1030

Pharmaceutical advertisements in medical journals [editorial; comment] Fletcher RH, et al. **Ann Intern Med** 1992 Jun 1;116(11):951–2. Comment on: Ann Intern Med 1992 Jun 1;116(11):912–9.

Pharmaceutical advertisements in leading medical journals: experts' assessments [see comments] Wilkes MS, et al. **Ann Intern Med** 1992 Jun 1;116(11):912–9. Comment in: Ann Intern Med 1992 Jun 1;116(11):950–1. Comment in: Ann Intern Med 1992 Jun 1;116(11):951–2.

The physician-scientist. A vanishing oxymoron? Goldsmith LA. **Arch Dermatol** 1992 Apr;128(4):474

Duplicate publication [editorial; comment] Lowry S, et al. **BMJ** 1992 Apr 18;304(6833):999–1000. Comment on: BMJ 1992 Apr 18;304(6833):1029.

Is duplicate publishing on the increase? [see comments] Waldron T. **BMJ** 1992 Apr 18;304(6833):1029. Comment in: BMJ 1992 Apr 18;304(6833):999–1000.

Can you believe what you read in medical journals? Soffer A. **Chest** 1992 May;101(5):1417–9

Publication bias and the editorial process [letter] Kaufman JL. **JAMA** 1992 Jun 3;267(21):2891; discussion 2891–2

Publication bias and the editorial process [letter] Liberati A. **JAMA** 1992 Jun 3;267(21):2891; discussion 2891–2

Casualties of election-year language [letter] Wilkins CF Jr. **Lancet** 1992 May 23;339(8804):1302

Whose journal is this? [editorial] Rothstein JM. **Phys Ther** 1992 Jun;72(6):408–9

PERIODICITY

Glucose tolerance test periodicity as a descriptor of glucose tolerance abnormality. Berkus MD, et al. **Obstet Gynecol** 1992 Jun;79(6):931–5

PERIODONTICS

A technique for adapting plates following Le Fort I osteotomies using a perio probe and caliper. Zabiegalski NA. **J Oral Maxillofac Surg** 1992 May;50(5):541–2

PERIPHERAL NERVE DISEASES

Suprascapular nerve entrapment in an arthrodesed shoulder. Sjöström L, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):470–1

PERIPHERAL VASCULAR DISEASES

Initial results of peripheral vascular angioplasty performed by experienced interventional cardiologists. White CJ, et al. **Am J Cardiol** 1992 May 1;69(14):1249–50

Dieulafoy's vascular malformation as a cause of large intestinal bleeding. Farrell DJ, et al. **J Clin Pathol** 1992 Apr;45(4):363–6

The potential role of magnetic resonance imaging in ischemic vascular disease [editorial; comment] Higgins CB. **N Engl J Med** 1992 Jun 11;326(24):1624–6. Comment on: N Engl J Med 1992 Jun 11;326(24):1577–81.

Muscle denervation in peripheral arterial disease. England JD, et al. **Neurology** 1992 May;42(5):994–9

PERITONEAL DISEASES

Povidone-iodine in experimental peritoneal hydatidosis [letter] Kolbakir F, et al. **Br J Surg** 1992 Apr;79(4):373–4

PERITONEAL LAVAGE

Diagnostic peritoneal lavage: accuracy in predicting necessary laparotomy following blunt and penetrating trauma [letter] Visvanathan R, et al. **J Trauma** 1992 May; 32(5):671–2

PERITONEOSCOPY

Nuclear medicine case of the day. Bile leak after laparoscopic cholecystectomy. Lawrence SK, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1385–6

Laparoscopic bile duct injuries. Risk factors, recognition, and repair. Rossi RL, et al. **Arch Surg** 1992 May;127(5):596–601; discussion 601–2

Laparoscopic cholecystectomy. A clinical and financial analysis of 280 operations. Stoker ME, et al. **Arch Surg** 1992 May;127(5):589–94; discussion 594–5

Laparoscopic cholecystectomy [letter] Emberton M, et al. **BMJ** 1992 Mar 21;304(6829):777

Laparoscopic cholecystectomy [letter] Khawaja HT, et al. **BMJ** 1992 Apr 11;304(6832):982–3

Laparoscopic cholecystectomy [letter] Macintyre IM, et al. **BMJ** 1992 Mar 21;304(6829):777

Laparoscopic cholecystectomy [letter] Orr KB. **BMJ** 1992 Apr 11;304(6832):982

Laparoscopic cholecystectomy [letter] Shanahan D, et al. **BMJ** 1992 Mar 21;304(6829):776–7

Easy delivery of the gallbladder in laparoscopic cholecystectomy: a grooved director. Williams IM, et al. **Br J Surg** 1992 Apr;79(4):344

Correct use of laparoscopic insufflator [letter] Pittas MS. **Lancet** 1992 May 30;339(8805):1363

Percutaneous cholecystolithotomy: analysis of results and complications in 58 consecutive patients. Picus D, et al. **Radiology** 1992 Jun;183(3):779–84

Laser use in laparoscopic surgery. Hunter JG. **Surg Clin North Am** 1992 Jun;72(3):655–64 (22 ref.)

Laparoscopy in urology. Daniels G Jr. **West J Med** 1991 Dec;155(6):634–5

PERITONITIS

Intra-abdominal sepsis and adrenergic receptor response. Forse RA, et al. **J Trauma** 1992 May;32(5):564–9

PEROXIDASES

Decreased expression of eosinophil peroxidase and major basic protein messenger RNAs during eosinophil maturation. Gruart V, et al. **Blood** 1992 May 15; 79(10):2592–7

PERSONALITY

Personality changes in Alzheimer's disease. Chatterjee A, et al. **Arch Neurol** 1992 May;49(5):486–91

PERSONALITY DISORDERS

Changes in DSM-III-R axis II diagnoses following treatment of obsessive-compulsive disorder. Ricciardi JN, et al. **Am J Psychiatry** 1992 Jun;149(6):829–31

PERSONALITY INVENTORY

Dissociative experiences scale [letter] Liebowitz MR. **Am J Psychiatry** 1992 May;149(5):719

PERSONNEL ADMINISTRATION, HOSPITAL

Managing care: it's no easy feat when a hospital's employees become its patients. Johnsson J. **Hospitals** 1992 May 20; 66(10):42, 44, 46

PERSONNEL, HOSPITAL

Screening hospital employees for measles immunity is more cost effective than blind immunization. Sellick JA Jr, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):982–4

Review of management of incidents involving exposure to blood in a London teaching hospital, 1989–91. Oakley K, et al. **BMJ** 1992 Apr 11;304(6832):949–51

ASHHRA/OMNI labor survey: significant union activity in pre-petition stages. Eubanks P. **Hospitals** 1992 May 20; 66(10):50, 52, 54

Managing care: it's no easy feat when a hospital's employees become its patients. Johnsson J. **Hospitals** 1992 May 20; 66(10):42, 44, 46

Nosocomial transmission of tuberculosis in a hospital unit for HIV-infected patients [see comments] Dooley SW, et al. **JAMA** 1992 May 20;267(19):2632–4. Comment in: JAMA 1992 May 20;267(19):2649–50.

Inadequate information on needlestick accidents [letter] Cummins AJ, et al. **Lancet** 1992 May 9;339(8802):1178–9

Are health-care workers really at risk of HCV infection? [letter] De Luca M, et al. **Lancet** 1992 May 30; 339(8805):1364–5

PERSONNEL SELECTION

Recruiting physicians to rural practice. Suggestions for success. Riley K, et al. **West J Med** 1991 Nov;155(5):500–4

PERTUSSIS TOXINS

IL-8 production by human polymorphonuclear leukocytes. The chemoattractant formyl-methionyl-leucyl-phenylalanine induces the gene expression and release of IL-8 through a pertussis toxin-sensitive pathway. Cassatella MA, et al. **J Immunol** 1992 May 15;148(10):3216–20

Mutations in the third, but not the first or second, hypervariable regions of DR(beta 1*0101) eliminate DR1-restricted recognition of a pertussis toxin peptide. Olson RR, et al. **J Immunol** 1992 May 1;148(9):2703–8

PERTUSSIS VACCINE

Acellular pertussis vaccine composed of genetically inactivated pertussis toxin: safety and immunogenicity in 12- to 24- and 2- to 4-month-old children. Podda A, et al. **J Pediatr** 1992 May;120(5):680–5

Efficacy of whole-cell pertussis vaccine in preschool children in the United States [see comments] Onorato IM, et al. **JAMA** 1992 May 27;267(20):2745–9. Comment in: JAMA 1992 May 27;267(20):2788–90.

Pertussis vaccines. Seeking a better mousetrap [editorial; comment] Shapiro ED. **JAMA** 1992 May 27; 267(20):2788–90. Comment on: JAMA 1992 May 27;267(20):2745–9.

Acellular pertussis vaccination of 2-month-old infants in the United States. Pichichero ME, et al. **Pediatrics** 1992 May; 89(5 Pt 1):882–7

PESTICIDES

Poisoning of an urban family due to misapplication of household organophosphate and carbamate pesticides. Markowitz SB. **J Toxicol Clin Toxicol** 1992;30(2):295–303

PHAGOCYTES

Activation of human phagocytes through carbohydrate antigens (CD15, sialyl-CD15, CDw17, and CDw65). Lund-Johansen F, et al. **J Immunol** 1992 May 15; 148(10):3221–9

PHAGOCYTOSIS

Phagocytic activation of human neutrophils by the detergent component of fluosol. Ingram DA, et al. **Am J Pathol** 1992 May;140(5):1081–7

Intrapulmonary bacterial clearance of type III group B streptococcus is reduced in preterm compared with term rabbits and occurs independent of antibody. Hall SL, et al. **Am Rev Respir Dis** 1992 May;145(5):1172–7

Murine autoimmune hemolytic anemia resulting from Fc gamma receptor-mediated erythrophagocytosis: protection by erythropoietin but not by interleukin-3, and aggravation by granulocyte-macrophage colony-stimulating factor. Berney T, et al. **Blood** 1992 Jun 1;79(11):2960–4

PHARMACISTS

Pharm.D. seen as new entry-level pharmacy degree. Eubanks P. **Hospitals** 1992 May 5;66(9):76

PHARMACOLOGY

The formulary: an educational tool for clinical pharmacology. Branch RA, et al. **Clin Pharmacol Ther** 1992 May;51(5):481–8

PHARMACY SERVICE, HOSPITAL

Evolving role of the pharmacist in critical care [editorial] Dasta JF, et al. **Crit Care Med** 1992 May;20(5):563–5

Pharm.D. seen as new entry-level pharmacy degree. Eubanks P. **Hospitals** 1992 May 5;66(9):76

As hospital drug budgets soar, pharmacy's role is being rewritten. Lumsdon K. **Hospitals** 1992 May 20;66(10):34, 36, 38–40

PHARYNGEAL DISEASES

Functional upper airway obstruction. Psychogenic pharyngeal constriction. Nagai A, et al. **Chest** 1992 May; 101(5):1460–1

PHARYNGEAL MUSCLES

Cricopharyngeal dysfunction associated with Chiari malformations. Putnam PE, et al. **Pediatrics** 1992 May;89(5 Pt 1):871–6

PHARYNGEAL NEOPLASMS

Interruptions adversely affect local control and survival with hyperfractionated radiation therapy of carcinomas of the upper respiratory and digestive tracts. New evidence for accelerated proliferation from Radiation Therapy Oncology Group Protocol 8313. Cox JD, et al. **Cancer** 1992 Jun 1;69(11):2744–8

Concomitant boost technique using accelerated superfractionated radiation therapy for advanced squamous cell carcinoma of the head and neck. Johnson CR, et al. **Cancer** 1992 Jun 1;69(11):2749–54

PHARYNGITIS

Controlled trial using computerized feedback to improve physicians' diagnostic judgments. Poses RM, et al. **Acad Med** 1992 May;67(5):345–7

Poststreptococcal glomerulonephritis: a rare complication in pregnancy. Shepherd J, et al. **J Fam Pract** 1992 May; 34(5):625, 630–2 (10 ref.)

From the Centers for Disease Control. Outbreak of pharyngoconjunctival fever at a summer camp—North Carolina, 1991. **JAMA** 1992 Jun 3;267(21):2867–8

PHARYNX

Aspiration of radiolucent foreign body [letter] Schenden LW, et al. **Ann Emerg Med** 1992 Jun;21(6):771

Varicella zoster virus DNA in throat swabs of vaccinees. Ozaki T, et al. **Arch Dis Child** 1992 Mar;67(3):328–9

Dysphagia following stroke: quantitative evaluation of pharyngeal transit times. Johnson ER, et al. **Arch Phys Med Rehabil** 1992 May;73(5):419–23

PHENCYCLIDINE

Phencyclidine and schizophrenia [letter] Kornhuber J. **Am J Psychiatry** 1992 Jun;149(6):848–9

PHENOTYPE

Dominant thalassemia-like phenotypes associated with mutations in exon 3 of the beta-globin gene. Kazazian HH Jr, et al. **Blood** 1992 Jun 1;79(11):3014–8

PHENTERMINE

Long-term weight control study. III (weeks 104 to 156). An open-label study of dose adjustment of fenfluramine and phentermine. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):602–7

Long-term weight control study. II (weeks 34 to 104). An open-label study of continuous fenfluramine plus phentermine versus targeted intermittent medication as adjuncts to behavior modification, caloric restriction, and exercise. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):595–601

Long-term weight control study. IV (weeks 156 to 190). The second double-blind phase. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):608–14

Long-term weight control study. V (weeks 190 to 210). Follow-up of participants after cessation of medication. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May; 51(5):615–8

Long-term weight control study. I (weeks 0 to 34). The enhancement of behavior modification, caloric restriction, and exercise by fenfluramine plus phentermine versus placebo. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):586–94

Long-term weight control: the National Heart, Lung, and Blood Institute funded multimodal intervention study. Weintraub M. **Clin Pharmacol Ther** 1992 May;51(5):581–5

Long-term weight control study: conclusions. Weintraub M. **Clin Pharmacol Ther** 1992 May;51(5):642–6

Long-term weight control study. VII (weeks 0 to 210). Serum lipid changes. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):634–41

Long-term weight control study. VI. Individual participant response patterns. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):619–33

PHENYLEPHRINE

Myocardial alpha 1-adrenergic receptor stimulation [letter] Curiel R, et al. **Circulation** 1992 May;85(5):1958

Alpha-adrenergic input in the locus coeruleus modulates plasma adrenocorticotropin in cats. Carlson DE, et al. **Endocrinology** 1992 May;130(5):2795–803

Acoustic rhinometry: effects of decongestants and posture on nasal patency. Fouke JM, et al. **J Lab Clin Med** 1992 Apr;119(4):371–6

PHENYLKETONURIA, MATERNAL

The teratogenic effects of undiagnosed maternal hyperphenylalaninaemia: a case for prevention? Tolmie JL, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):347–8

PHENYTOIN

Clinical and experimental studies linking oxidative metabolism to phenytoin-induced teratogenesis. Finnell RH, et al. **Neurology** 1992 Apr;42(4 Suppl 5):25–31

PHEOCHROMOCYTOMA

The clinical significance of nuclear DNA ploidy pattern in 184 patients with pheochromocytoma. Nativ O, et al. **Cancer** 1992 Jun 1;69(11):2683–7

Pheochromocytoma [see comments] Cryer PE. **West J Med** 1992 Apr;156(4):399–407 (38 ref.). Comment in: West J Med 1992 Apr;156(4):433–5.

Pheo or not a pheo, that is the question [editorial; comment] Sheps SG. **West J Med** 1992 Apr;156(4):433–5. Comment on: West J Med 1992 Apr;156(4):399–407.

PHILADELPHIA CHROMOSOME

Bone marrow transplantation for Philadelphia chromosome-positive acute lymphoblastic leukemia. Barrett AJ, et al. **Blood** 1992 Jun 1;79(11):3067–70

PHILATELY

Nurses on stamps: a distinguished history. Forrester DA, et al. **Am J Nurs** 1992 May;92(5):62–5

PHILOSOPHY

On organic unity theory [letter] Greenberg WM. **Am J Psychiatry** 1992 May;149(5):716–7

PHILOSOPHY, MEDICAL

A science of individuals. Medicine and uncertainty. Hunter KM. **Hosp Pract (Off Ed)** 1992 May 15;27(5):183–6, 194–200, 205–8 passim

PHONOPHORESIS

Safety and liability [letter] Henley EJ. **Phys Ther** 1992 Jun; 72(6):466

PHOSPHATES

Hypophosphatemia and rhabdomyolysis [editorial; comment] Knochel JP. **Am J Med** 1992 May;92(5):455–7. Comment on: Am J Med 1992 May;92(5):458–64.

Prevalence and predictors of rhabdomyolysis in patients with hypophosphatemia [see comments] Singhal PC, et al. **Am J Med** 1992 May;92(5):458–64. Comment in: Am J Med 1992 May;92(5):455–7.

Effect of phosphate ester residues on the immunogenicity of CRM197-coupled Haemophilus influenzae type b capsular saccharides in 2-month-old infants. Anderson P, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S160–1

High-energy phosphate levels in the cerebral artery during chronic vasospasm after subarachnoid hemorrhage. Kim P, et al. **J Neurosurg** 1992 Jun;76(6):991–6

Adjuvant therapy with intraperitoneal chromic phosphate (32P) in women with early ovarian carcinoma after comprehensive surgical staging. Soper JT, et al. **Obstet Gynecol** 1992 Jun;79(6):993–7

PHOSPHATIDYLCHOLINES

Turnover of exogenous artificial surfactant. Ashton MR, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):383–7

Phosphatidylcholine composition of endotracheal tube aspirates of neonates and subsequent respiratory disease. Ashton MR, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):378–82

PHOSPHATIDYLINOSITOLS

A protein kinase C-activating phorbol ester accelerates the T cell antigen receptor-stimulated phosphatidylinositol cycle in normal human CD4+ T cells. Whelan JP, et al. **J Immunol** 1992 May 1;148(9):2872–8

PHOSPHODIESTERASE INHIBITORS

Advances in the treatment of chronic heart failure [editorial] Poole-Wilson PA, et al. **BMJ** 1992 Apr 25; 304(6834):1069–70

PHOSPHOGLYCERATE KINASE

Molecular abnormalities of a phosphoglycerate kinase variant generated by spontaneous mutation. Maeda M, et al. **Blood** 1992 May 15;79(10):2759–62

PHOSPHOLIPASE C

Tyrosine phosphorylation of phospholipase C-gamma 2 upon cross-linking of membrane Ig on murine B lymphocytes. Hempel WM, et al. **J Immunol** 1992 May 15;148(10):3021–7

PHOSPHOLIPASES A

Preferential involvement of a phospholipase A2-dependent pathway in CD69-mediated platelet activation. Testi R, et al. **J Immunol** 1992 May 1;148(9):2867–71

PHOSPHONOACETIC ACID

Treatment of CMV retinitis [letter] Bachman DM. **N Engl J Med** 1992 Jun 18;326(25):1702; discussion 1702–3

Treatment of CMV retinitis [letter] Cox SW, et al. **N Engl J Med** 1992 Jun 18;326(25):1701–2; discussion 1702–3

Treatment of CMV retinitis [letter] Deray G, et al. **N Engl J Med** 1992 Jun 18;326(25):1702

Treatment of CMV retinitis [letter] Skolnik PR. **N Engl J Med** 1992 Jun 18;326(25):1701; discussion 1702–3

PHOSPHORUS

Alzheimer dementia: quantification of energy metabolism and mobile phosphoesters with P-31 NMR spectroscopy. Bottomley PA, et al. **Radiology** 1992 Jun;183(3):695–9

PHOSPHORYLCHOLINE

Specific VDJ gene combinations contribute to the specificity of memory antibodies to the phosphorylcholine hapten. Lötscher M, et al. **J Immunol** 1992 Jun 1;148(11):3631–5

PHOSPHOTRANSFERASES, ATP

IL-8 stimulates phosphatidylinositol-4-phosphate kinase in human polymorphonuclear leukocytes. Pike MC, et al. **J Immunol** 1992 May 15;148(10):3158–64

PHOTOCHEMOTHERAPY

Photodynamic therapy. Wieman TJ, et al. **Surg Clin North Am** 1992 Jun;72(3):609–22 (96 ref.)

PHOTOGRAPHY

Photographs misrepresent Romanian health care reforms [letter] Stephenson PA, et al. **BMJ** 1992 Apr 18; 304(6833):1057–8

PHRENIC NERVE

Dose-dependent effects of isoflurane on the CO2 responses of expiratory medullary neurons and the phrenic nerve activities in dogs. Stuth EA, et al. **Anesthesiology** 1992 May; 76(5):763–74

Phrenic nerve injury [letter] Abd A, et al. **Chest** 1992 May; 101(5):1479

PHYSICAL CONDITIONING, ANIMAL

The role of the pericardium in conditioning the effects of physical training. Shabetai R, et al. **Chest** 1992 May;101(5 Suppl):326S–329S

PHYSICAL EDUCATION AND TRAINING

The role of the pericardium in conditioning the effects of physical training. Shabetai R, et al. **Chest** 1992 May;101(5 Suppl):326S–329S

PHYSICAL EXAMINATION

AAFP age charts for periodic health examinations: 65 years and over. The Commission on Public Health and Scientific Affairs. **Am Fam Physician** 1992 May;45(5):2391–4

A primer on the precision and accuracy of the clinical examination [see comments] Sackett DL. **JAMA** 1992 May 20;267(19):2638–44 (9 ref.). Comment in: JAMA 1992 May 20;267(19):2650–2.

The science of the art of the clinical examination [editorial; comment] Sackett DL, et al. **JAMA** 1992 May 20; 267(19):2650–2. Comment on: JAMA 1992 May 20;267(19):2638–44. Comment on: JAMA 1992 May 20;267(19):2645–8.

PHYSICAL FITNESS

Physical activity and fitness. Astrand PO. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1231S–1236S (42 ref.)

Response rates in a survey of physical capacity among older persons. Koval JJ, et al. **J Gerontol** 1992 May;47(3):S140–8

PHYSICAL STIMULATION

Transcranial magnetic stimulation for detection of preclinical cervical spondylotic myelopathy. Travlos A, et al. **Arch Phys Med Rehabil** 1992 May;73(5):442–6

PHYSICAL THERAPY

The Bradford community stroke trial: results at six months. Young JB, et al. **BMJ** 1992 Apr 25;304(6834):1085–9

Improvement in attitudes toward the elderly following traditional and geriatric mock clinics for physical therapy students. Brown DS, et al. **Phys Ther** 1992 Apr;72(4):251–7; discussion 258–60

The impact of physical therapy on nursing home patient outcomes [see comments] Chiodo LK, et al. **Phys Ther** 1992 Mar;72(3):168–73; discussion 173–5. Comment in: Phys Ther 1992 Mar;72(3):166–7.

A physical therapy model for the treatment of low back pain. DeRosa CP, et al. **Phys Ther** 1992 Apr;72(4):261–9; discussion 270–2

Our identity and the power of touch [editorial] Rothstein JM. **Phys Ther** 1992 Apr;72(4):249–50

The aged and the aging of physical therapy [editorial; comment] Rothstein JM. **Phys Ther** 1992 Mar;72(3):166–7 Comment on: Phys Ther 1992 Mar;72(3):168–73; discussion 173–5.

Whose journal is this? [editorial] Rothstein JM. **Phys Ther** 1992 Jun;72(6):408–9

PHYSICIAN-PATIENT RELATIONS

"Doctor, am I terminal?" Fletcher WS. **Am J Surg** 1992 May; 163(5):460–2

Patients, physicians, and red parakeets. Hunter KM. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):89–104, 107–10, 113–6

Secrets. Justin RG. **J Fam Pract** 1992 May;34(5):637

Facing tragic decisions with parents in NICU: clinical perspectives [letter] Narkewicz RM. **Pediatrics** 1992 May; 89(5 Pt 1):981

Looking for Mrs Brillo. Anderson EG. **Postgrad Med** 1992 May 15;91(7):29–31

PHYSICIANS

Collaboration between nurses and physicians: no longer a choice. Fagin CM. **Acad Med** 1992 May;67(5):295–303 (24 ref.)

Controlled trial using computerized feedback to improve physicians' diagnostic judgments. Poses RM, et al. **Acad Med** 1992 May;67(5):345–7

Learning from a rural physician program in China. Umland B, et al. **Acad Med** 1992 May;67(5):307–9

Physician and infection control practitioner HIV/AIDS reporting characteristics. Jones JL, et al. **Am J Public Health** 1992 Jun;82(6):889–91

Implementation of advance directives. For physicians, a legal dilemma becomes an ethical imperative [comment] McIntyre KM. **Arch Intern Med** 1992 May;152(5):925–9. Comment on: Arch Intern Med 1992 May;152(5):954–9.

The view of surgery from space. Wheeler HB. **Arch Surg** 1992 May;127(5):511–5

Is emergency medicine a specialty? Quebec MDs disagree over controversial issue. Martin M. **Can Med Assoc J** 1992 May 1;146(9):1632–6

American physicians consider euthanasia [editorial] Hastillo A, et al. **Crit Care Med** 1992 May;20(5):566–8

A piece of my mind. Blue moon. Branstetter T. **JAMA** 1992 May 13;267(18):2453

Firearm injury prevention counseling: a study of pediatricians' beliefs and practices. Webster DW, et al. **Pediatrics** 1992 May;89(5 Pt 1):902–7

From sow's ear to doctor [editorial] Halpert RD. **South Med J** 1992 May;85(5):457–8

The suffering of dying doctors [letter] French AP. **West J Med** 1992 Apr;156(4):437

Physicians and the human immunodeficiency virus [editorial] Volbending PA. **West J Med** 1991 Nov;155(5):540–1

PHYSICIANS, FAMILY

Documentation of experience: preventive medicine for family physicians. The AAFP Commission on Quality and Scope of Practice. Norris TE, et al. **Am Fam Physician** 1992 May; 45(5):2387–8, 2391

GME reform: tensions surface [editorial] Grayson M. **Hospitals** 1992 May 20;66(10):8

Health reform and primary care: physician training exposes tensions in field. Sabatino F. **Hospitals** 1992 May 20; 66(10):20–4, 26

Electronic laboratory reporting to general practitioners; is there ROM for improvement? [letter] Farrington M, et al. **J Clin Pathol** 1992 Apr;45(4):367

Primary care medicine in Canada. Whitcomb ME, et al. **N Engl J Med** 1992 May 28;326(22):1469–72

Smoking cessation attitudes, practices, and policies among California primary care physicians [letter] Young RL, et al. **West J Med** 1991 Nov;155(5):548–9

PHYSICIANS' OFFICES

Performance of the Kodak DT-60 physician's office analyzer as measured by CLIA-88 proposed evaluation criteria. Assessment of demographic and quality assurance factors influencing performance [see comments] Meier S, et al. **Arch Pathol Lab Med** 1992 May;116(5):524–30. Comment in: Arch Pathol Lab Med 1992 May;116(5):484–5.

PHYSICIAN'S PRACTICE PATTERNS

Neuroleptic medication and prescription practices with sheltered-care residents: a 12-year perspective. Segal SP, et al. **Am J Public Health** 1992 Jun;82(6):846–52

Influence of the Royal College of Radiologists' guidelines on hospital practice: a multicentre study. Royal College of Radiologists Working Party. **BMJ** 1992 Mar 21; 304(6829):740–3

Effect of feedback on test ordering behaviour of general practitioners. Winkens RA, et al. **BMJ** 1992 Apr 25; 304(6834):1093–6

Practice parameters: strategies for survival into the nineties. Rosenberg J, et al. **Neurology** 1992 May;42(5):1110–5

Preschool vision screening in pediatric practice: a study from the Pediatric Research in Office Settings (PROS) Network. American Academy of Pediatrics. Wasserman RC, et al. **Pediatrics** 1992 May;89(5 Pt 1):834–8

PHYSICIAN'S ROLE

Family physicians and violence: looking back, looking ahead. Hendricks-Matthews M. **Am Fam Physician** 1992 May; 45(5):2033–5

Childhood injury prevention [letter] Morris B. **Am Fam Physician** 1992 May;45(5):2008, 2010, 2012

The role of the family physician in preventing teenage pregnancy. Ringdahl EN. **Am Fam Physician** 1992 May; 45(5):2215–20

Playing God—revisited [letter] Choi ES. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1035; discussion 1036–7

Playing God—revisited [letter] Citron DC. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1035; discussion 1036–7

Playing God—revisited [letter] Frank ST. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1036; discussion 1036–7

Playing God—revisited [letter] Mueller TI. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1035–6; discussion 1036–7

Playing God—revisited [letter] Putnam CE. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1036; discussion 1036–7

Playing God—revisited [letter] Rooney PJ. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1036; discussion 1036–7

Physicians, cost control, and ethics. Sulmasy DP. **Ann Intern Med** 1992 Jun 1;116(11):920–6 (21 ref.)

Quality management in the NHS [letter] Mackay K. **BMJ** 1992 Mar 21;304(6829):774

How much do doctors know about the notification of infectious diseases? [see comments] Voss S. **BMJ** 1992 Mar 21;304(6829):755. Comment in: BMJ 1992 Mar 21;304(6829):726–7.

Diabetic retinopathy: newer therapies to prevent blindness. Friedman SM, et al. **Geriatrics** 1992 May;47(5):71–2, 75, 81 passim (20 ref.)

A 'continental congress' of medicine [editorial] Fisher DW. **Hosp Pract (Off Ed)** 1992 May 15;27(5):12, 15

Should physicians aid their patients in dying? The public perspective. Blendon RJ, et al. **JAMA** 1992 May 20; 267(19):2658–62

From the Assistant Secretary for Health, US Public Health Service. Mason J, et al. **JAMA** 1992 Jun 10;267(22):3003

The ethical role of neurologists in the AIDS epidemic. Report of the Ethics and Humanities Subcommittee of the American Academy of Neurology. **Neurology** 1992 May; 42(5):1116–7

PHYSICIANS, WOMEN

Surgical careers and female students [letter] Benson JR. **Lancet** 1992 May 30;339(8805):1361

Surgical careers and female students [letter] Cobb RA. **Lancet** 1992 May 16;339(8803):1235

There's a long, long trail a-winding ... [editorial] Clever LH. **West J Med** 1991 Nov;155(5):540

PHYTOHEMAGGLUTININS

IL-12 receptor. I. Characterization of the receptor on phytohemagglutinin-activated human lymphoblasts. Chizzonite R, et al. **J Immunol** 1992 May 15; 148(10):3117–24

PHYTONADIONE

Development of a diet low in vitamin K-1 (phylloquinone). Ferland G, et al. **J Am Diet Assoc** 1992 May;92(5):593–7

PICOLINIC ACIDS

An inexpensive, convenient adjunct for the treatment of diabetes [letter] Evans GW. **West J Med** 1991 Nov; 155(5):549

PICORNAVIRUS INFECTIONS

Rhinovirus 39 infection in allergic and nonallergic subjects. Doyle WJ, et al. **J Allergy Clin Immunol** 1992 May; 89(5):968–78

PIGMENTATION DISORDERS

Selective cutaneous hyperpigmentation in mice following zidovudine administration. Obuch ML, et al. **Arch Dermatol** 1992 Apr;128(4):508–13

Acquired pseudo-mongolian spot associated with minocycline therapy [letter] Ridgway HB, et al. **Arch Dermatol** 1992 Apr;128(4):565–6

'Dyschromia in confetti' as a side effect of topical immunotherapy with diphenylcyclopropenone. van der Steen P, et al. **Arch Dermatol** 1992 Apr;128(4):518–20

PILI, BACTERIAL

Expression of pili by Haemophilus ducreyi. Castellazzo A, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S198–9

Comparison of the alpha-pilins of Haemophilus influenzae type b strains Eagan (p+), M43 (p+), and 770235bof+. Forney LJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S106–7

Comparison of hemagglutinating pili of type b and nontypeable Haemophilus influenzae. Gilsdorf JR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S105–6

Fimbria-mediated adherence and hemagglutination of Haemophilus influenzae. van Ham SM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S97–9 (23 ref.)

PINDOLOL

Randomised controlled trial of atenolol and pindolol in human pregnancy: effects on fetal haemodynamics. Montan S, et al. **BMJ** 1992 Apr 11;304(6832):946–9

PINEAL BODY

Characterization of alpha 2-adrenergic receptors on rat pinealocytes. Schaad NC, et al. **Endocrinology** 1992 May; 130(5):2804–10

PIPERAZINES

Trazodone induction of migraine headache through mCPP [letter] Workman EA, et al. **Am J Psychiatry** 1992 May; 149(5):712

Urapidil and enuresis [letter] Karim S, et al. **Lancet** 1992 May 30;339(8805):1366

PIRENZEPINE

Usefulness of pirenzepine, an M1 antimuscarinic agent, for effort myocardial ischemia. Marraccini P, et al. **Am J Cardiol** 1992 Jun 1;69(17):1407–11

PITUITARY-ADRENAL SYSTEM

Effect of chronic active immunization with antiarginine vasopressin on pituitary-adrenal function in sheep. Guillaume V, et al. **Endocrinology** 1992 May;130(5):3007–14

PITUITARY FUNCTION TESTS

Hazards of tests of growth hormone secretion [letter] Stanhope R, et al. **BMJ** 1992 Mar 21;304(6829):777–8

PITUITARY GLAND

Neuroradiology case of the day. Ectopic posterior lobe of pituitary gland associated with panhypopituitarism. **AJR Am J Roentgenol** 1992 Jun;158(6):1379

SIIp: a unique secretogranin/chromogranin of the pituitary released in response to gonadotropin-releasing hormone. Conn PM, et al. **Endocrinology** 1992 May;130(5):3033–40

Differential actions of thyrotropin (TSH)-releasing hormone pulses in the expression of prolactin and TSH subunit messenger ribonucleic acid in rat pituitary cells in vitro. Haisenleder DJ, et al. **Endocrinology** 1992 May; 130(5):2917–23

Sodium fluoride provokes gonadotrope desensitization to gonadotropin-releasing hormone (GnRH) and gonadotrope sensitization to A23187: evidence for multiple G proteins in GnRH action. Hawes BE, et al. **Endocrinology** 1992 May; 130(5):2465–75

Pituitary epithelial cell implants reverse the accumulation of CD4–CD8– lymphocytes in thymus glands of aged rats. Li YM, et al. **Endocrinology** 1992 May;130(5):2703–9

Surgical disconnection of the hypothalamus from the fetal pituitary abolishes the corticotrophic response to intrauterine hypoglycemia or hypoxemia in the sheep during late gestation. Ozolins IZ, et al. **Endocrinology** 1992 May;130(5):2438–45

Isolation and physicochemical characterization of human follicle-stimulating hormone isoforms. Stanton PG, et al. **Endocrinology** 1992 May;130(5):2820–32

Identification of bombesin-immunoreactive cells in rat, human, and other mammalian pituitaries, their ontogeny and the effect of endocrine manipulations in the rat. Steel JH, et al. **Endocrinology** 1992 May;130(5):2587–96

PITUITARY GLAND, ANTERIOR

Follistatin gene expression in the pituitary: localization in gonadotropes and folliculostellate cells in diestrous rats. Kaiser UB, et al. **Endocrinology** 1992 May;130(5):3048–56

Increase in ubiquitin-immunoreactive nuclei in rat pituitary luteinizing hormone cells after castration. Ohtani-Kaneko R, et al. **Endocrinology** 1992 May;130(5):2545–8

Comparison of the pituitary effects of the mammalian endothelins: vasoactive intestinal contractor (endothelin-beta, rat endothelin-2) is a potent inhibitor of prolactin secretion. Samson WK, et al. **Endocrinology** 1992 May;130(5):2964–70

PITUITARY NEOPLASMS

Rathke's cleft cyst. Crenshaw WB, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1312

Transgenic mice that develop pituitary tumors. A model for Cushing's disease. Helseth A, et al. **Am J Pathol** 1992 May; 140(5):1071–80

Recurrent Cushing's disease after transsphenoidal surgery. Tahir AH, et al. **Arch Intern Med** 1992 May;152(5):977–81

Malignant tumors in the pituitary gland. Juneau P, et al. **Arch Neurol** 1992 May;49(5):555–8

Cytocidal effects of bromocriptine, somatostatin analog, and heat on growth hormone-secreting pituitary adenoma in vitro. Kawamoto K, et al. **Cancer** 1992 Jun 1;69(11):2688–96

Endocrinological evaluation of ACTH-secreting pituitary microadenomas: their location and alpha-melanocyte stimulating hormone immunoreactivity. Nagaya T, et al. **J Neurosurg** 1992 Jun;76(6):944–7

PLACENTA

Fetal growth and ratio of placental weight to birth weight [letter] Altman DG, et al. **BMJ** 1992 Apr 18;304(6833):1052

Fetal growth and ratio of placental weight to birth weight [letter] Leyland A, et al. **BMJ** 1992 Apr 18; 304(6833):1052–3

Expression of steroidogenic enzymes in the bovine placenta and fetal adrenal glands throughout gestation. Conley AJ, et al. **Endocrinology** 1992 May;130(5):2641–50

Luteinizing hormone-releasing hormone (LHRH)- and (hydroxyproline9)LHRH-stimulated human chorionic gonadotropin secretion from perifused first trimester placental cells. Currie WD, et al. **Endocrinology** 1992 May; 130(5):2871–6

Increasing aromatase cytochrome P-450 level in human placenta during pregnancy: studied by immunohistochemistry and enzyme-linked immunosorbent assay. Kitawaki J, et al. **Endocrinology** 1992 May; 130(5):2751–7

The effect of exercise on uteroplacental Doppler waveforms in normal and complicated pregnancies. Hackett GA, et al. **Obstet Gynecol** 1992 Jun;79(6):919–23

PLACENTAL LACTOGEN

Ovine placental lactogen is a potent somatogen in the growth hormone (GH)-deficient rat: comparison of somatogenic activity with bovine GH. Singh K, et al. **Endocrinology** 1992 May;130(5):2758–66

Modulation of mouse placental lactogen-I secretion in vitro: effects of progesterone and mouse placental lactogen-II. Yamaguchi M, et al. **Endocrinology** 1992 May; 130(5):2897–905

PLAGUE

Plague surveillance in Los Angeles County [letter] Ryan CP, et al. **Am J Public Health** 1992 Jun;82(6):897

PLANT EXTRACTS

Systemic reactions occurring during immunotherapy with standardized pollen extracts. Hejjaoui A, et al. **J Allergy Clin Immunol** 1992 May;89(5):925–33

PLANT PROTEINS

In vivo efficacy of B43 (anti-CD19)-pokeweed antiviral protein immunotoxin against BCL-1 murine B-cell leukemia. Uckun FM, et al. **Blood** 1992 May 15; 79(10):2649–61

In vivo efficacy of B43 (anti-CD19)-pokeweed antiviral protein immunotoxin against human pre-B cell acute lymphoblastic leukemia in mice with severe combined immunodeficiency. Uckun FM, et al. **Blood** 1992 May 1; 79(9):2201–14

PLASMA VOLUME

Atrial natriuretic peptide concentrations and hemodynamic effects of acute plasma volume expansion in normal pregnancy and preeclampsia. Nisell H, et al. **Obstet Gynecol** 1992 Jun;79(6):902–7

Hemodynamic changes in underweight pregnant women. Rosso P, et al. **Obstet Gynecol** 1992 Jun;79(6):908–12

PLASMACYTOMA

Plasmacytoma arising from a focus of chronic osteomyelitis. A case report. Roger DJ, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):619–23

PLASMINOGEN INACTIVATORS

Plasminogen activator inhibitor-1 messenger RNA expression is induced in rat hepatocytes in vivo by dexamethasone. Konkle BA, et al. **Blood** 1992 May 15; 79(10):2636–42

Direct effects of gemfibrozil on the fibrinolytic system. Diminution of synthesis of plasminogen activator inhibitor type 1. Fujii S, et al. **Circulation** 1992 May;85(5):1888–93

Baseline fibrinolytic state and the risk of future venous thrombosis. A prospective study of endogenous tissue-type plasminogen activator and plasminogen activator inhibitor. Ridker PM, et al. **Circulation** 1992 May;85(5):1822–7

PLASMODIUM FALCIPARUM

A simple method to detect Plasmodium falciparum directly from blood samples using the polymerase chain reaction. Barker RH Jr, et al. **Am J Trop Med Hyg** 1992 Apr; 46(4):416–26

Purification and in vitro selection of rosette-positive (R+) and rosette-negative (R-) phenotypes of knob-positive Plasmodium falciparum parasites. Handunnetti SM, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):371–81

PLASMODIUM VIVAX

Serologic and genetic characterization of Plasmodium vivax from whole blood-impregnated filter paper discs. Kain KC, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):473–9

PLATELET ACTIVATING FACTOR

Release of platelet-activating factor is important for the respiratory burst induced in human eosinophils by opsonized particles. Tool AT, et al. **Blood** 1992 May 15; 79(10):2729–32

Differential responsiveness of human neutrophils to the autocrine actions of 1-O-alkyl-homologs and 1-acyl analogs of platelet-activating factor. Pinckard RN, et al. **J Immunol** 1992 Jun 1;148(11):3528–35

Role of PAF and cytokines in microvascular tissue injury. Koltai M, et al. **J Lab Clin Med** 1992 May;119(5):461–6

PLATELET ACTIVATION

Protein disulfide isomerase activity is released by activated platelets. Chen K, et al. **Blood** 1992 May 1;79(9):2226–8

Platelet activation by cross-linking HLA class I molecules and Fc receptor. Rubinstein E, et al. **Blood** 1992 Jun 1; 79(11):2901–8

Role of Fc gamma RII in platelet activation by monoclonal antibodies. Slupsky JR, et al. **J Immunol** 1992 May 15; 148(10):3189–94

Preferential involvement of a phospholipase A2-dependent pathway in CD69-mediated platelet activation. Testi R, et al. **J Immunol** 1992 May 1;148(9):2867–71

Hydrogen peroxide triggers activation of human platelets selectively exposed to nonaggregating concentrations of arachidonic acid and collagen. Pratico D, et al. **J Lab Clin Med** 1992 Apr;119(4):364–70

PLATELET ADHESIVENESS

False-positive flow cytometric platelet glycoprotein IIb/IIIa expression in myeloid leukemias secondary to platelet adherence to blasts. Betz SA, et al. **Blood** 1992 May 1; 79(9):2399–403

PLATELET AGGREGATION

Characterization of the gamma chain platelet binding site on fibrinogen fragment D. Kirschbaum NE, et al. **Blood** 1992 May 15;79(10):2643–8

PLATELET AGGREGATION INHIBITORS

Dipyridamole [letter] Metcalfe MJ, et al. **Lancet** 1992 May 16;339(8803):1229

PLATELET FACTOR 4

Genes for beta-thromboglobulin and platelet factor 4 are closely linked and form part of a cluster of related genes on chromosome 4. Tunnacliffe A, et al. **Blood** 1992 Jun 1;79(11):2896–900

PLATELET MEMBRANE GLYCOPROTEINS

Intravenous administration of monoclonal antibody to the platelet GP IIb/IIIa receptor to treat abrupt closure during coronary angioplasty. Anderson HV, et al. **Am J Cardiol** 1992 May 15;69(16):1373–6

False-positive flow cytometric platelet glycoprotein IIb/IIIa expression in myeloid leukemias secondary to platelet adherence to blasts. Betz SA, et al. **Blood** 1992 May 1; 79(9):2399–403
Genetic and structural characterization of an amino acid dimorphism in glycoprotein Ib alpha involved in platelet transfusion refractoriness. Murata M, et al. **Blood** 1992 Jun 1;79(11):3086–90
The Arg-Gly-Asp (RGD) recognition site of platelet glycoprotein IIb-IIIa on nonactivated platelets is accessible to high-affinity macromolecules. Tomiyama Y, et al. **Blood** 1992 May 1;79(9):2303–12
Thrombocytopenia caused by passive transfusion of anti-glycoprotein Ia/IIa alloantibody (anti-HPA-5b). Warkentin TE, et al. **Blood** 1992 May 1;79(9):2480–4
Differentiation-controlled synthesis and binding of thrombospondin to granulosa cells. Dreyfus M, et al. **Endocrinology** 1992 May;130(5):2565–70

PLAY AND PLAYTHINGS

The effects of videogame playing on neuropsychological performance of elderly individuals. Dustman RE, et al. **J Gerontol** 1992 May;47(3):P168–71

PLETHYSMOGRAPHY

Plethysmographic validation of near infrared spectroscopic monitoring of cerebral blood volume. Wickramasinghe YA, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):407–11

PLETHYSMOGRAPHY, IMPEDANCE

Impedance plethysmography and thrombo-embolic disease. Glew D, et al. **Br J Radiol** 1992 Apr;65(772):306–8

PLEURA

NHLBI workshop summaries. Pleural cell biology in health and disease. Antony VB, et al. **Am Rev Respir Dis** 1992 May;145(5):1236–9
Induction of DNA-repair synthesis (UDS) in rat pleural mesothelial cells by urine of subjects exposed to genotoxic agents. Pilliere F, et al. **J Toxicol Clin Toxicol** 1992; 30(2):223–38

PLEURAL DISEASES

NHLBI workshop summaries. Pleural cell biology in health and disease. Antony VB, et al. **Am Rev Respir Dis** 1992 May;145(5):1236–9
Extrapleural hematoma as a late complication of collapse therapy for tuberculosis [letter] Massard G, et al. **Chest** 1992 May;101(5):1476–7

PLEURAL EFFUSION

Pleural effusion in giant cell arteritis [letter] Ramos A, et al. **Ann Intern Med** 1992 Jun 1;116(11):957
Interpleural placement of central venous catheter. Failure of preventive practices. Brister NW, et al. **Chest** 1992 May; 101(5):1458–9
Intrapleural urokinase for loculated effusion. Couser JI Jr, et al. **Chest** 1992 May;101(5):1467–9
Pleural diseases. Light RW. **Dis Mon** 1992 May;38(5):261–331 (157 ref.)
Tularemia presenting as an isolated pleural effusion. Funk LM, et al. **West J Med** 1992 Apr;156(4):415–7

PLEURAL EFFUSION, MALIGNANT

Pleural effusion in non-Hodgkin's lymphoma. Celikoglu F, et al. **Chest** 1992 May;101(5):1357–60
Pleural effusion resulting from metastatic papillary carcinoma of the thyroid. Vernon AN, et al. **Chest** 1992 May; 101(5):1448–50
AUA1: new immunocytochemical marker for detecting epithelial cells in body cavity fluids. Kocjan G, et al. **J Clin Pathol** 1992 Apr;45(4):358–9

PLEURAL NEOPLASMS

NHLBI workshop summaries. Pleural cell biology in health and disease. Antony VB, et al. **Am Rev Respir Dis** 1992 May;145(5):1236–9
A rapidly expanding extrapulmonary mass. Duval NJ. **Chest** 1992 May;101(5):1425–6
Pleural effusion resulting from metastatic papillary carcinoma of the thyroid. Vernon AN, et al. **Chest** 1992 May; 101(5):1448–50
Desmoplastic malignant mesothelioma: a review of 17 cases. Wilson GE, et al. **J Clin Pathol** 1992 Apr;45(4):295–8

PLOIDIES

DNA ploidy and proliferation index of soft tissue sarcomas determined by image cytometry of fresh frozen tissue. Herzberg AJ, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S29–37
DNA ploidy abnormalities in the liver of children with hereditary tyrosinemia type I. Correlation with histopathologic features. Zerbini C, et al. **Am J Pathol** 1992 May;140(5):1111–9
Significance of DNA ploidy in cutaneous lesions. Herzberg AJ. **Arch Dermatol** 1992 May;128(5):663–72 (73 ref.)
Flow cytometric analysis of nuclear DNA content in ovarian tumors. Association of ploidy with tumor type, histologic grade, and clinical stage. Lage JM, et al. **Cancer** 1992 Jun 1;69(11):2668–75
The clinical significance of nuclear DNA ploidy pattern in 184 patients with pheochromocytoma. Nativ O, et al. **Cancer** 1992 Jun 1;69(11):2683–7

PNEUMATOSIS CYSTOIDES INTESTINALIS

Pneumatosis intestinalis in patients with Crohn's disease. John A, et al. **Dig Dis Sci** 1992 Jun;37(6):813–7
Pneumatosis cystoides intestinalis in intestinal pseudoobstruction. Resolution after therapy with metronidazole. Tak PP, et al. **Dig Dis Sci** 1992 Jun; 37(6):949–54

PNEUMOCOCCAL INFECTIONS

Rapid evolution of cardiac tamponade due to bacterial pericarditis in two patients with HIV-1 infection. Karve MM, et al. **Chest** 1992 May;101(5):1461–3
Epidemiology of acute respiratory tract infections, especially those due to Haemophilus influenzae, in Papua New Guinean children. Lehmann D. **J Infect Dis** 1992 Jun;165 Suppl 1:S20–5 (28 ref.)
Evaluation of bacterial polysaccharide immune globulin for the treatment or prevention of Haemophilus influenzae type b and pneumococcal disease. Siber GR, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S129–33 (21 ref.)

PNEUMOCYSTIS CARINII

Monoclonal antibody to Pneumocystis carinii. Comparison with silver stain in bronchial lavage specimens. Homer KS, et al. **Am J Clin Pathol** 1992 May;97(5):619–24
Antibody responses to a major Pneumocystis carinii antigen in human immunodeficiency virus-infected patients with and without P. carinii pneumonia. Lundgren B, et al. **J Infect Dis** 1992 Jun;165(6):1151–5

PNEUMOCYSTIS CARINII INFECTIONS

Pneumocystis carinii of the orbit [letter] Friedberg DN, et al. **Am J Ophthalmol** 1992 May 15;113(5):595–6
Otic and ophthalmic pneumocystosis in acquired immunodeficiency syndrome. Report of a case and review of the literature. Wasserman L, et al. **Arch Pathol Lab Med** 1992 May;116(5):500–3 (26 ref.)
Ultrasonic findings in visceral Pneumocystis carinii infection in AIDS [letter] Grech P. **Br J Radiol** 1992 Apr;65(772):354

PNEUMONECTOMY

Chest radiograph scoring system for use in pre-term infants [letter] Hyde I. **Br J Radiol** 1992 Apr;65(772):355
Patient and hospital characteristics related to in-hospital mortality after lung cancer resection. Romano PS, et al. **Chest** 1992 May;101(5):1332–7

PNEUMONIA

Diagnosis and interventions in lower respiratory tract infections. Wijnands GJ. **Am J Med** 1992 Apr 6; 92(4A):91S–97S (19 ref.)
Intrapulmonary bacterial clearance of type III group B streptococcus is reduced in preterm compared with term rabbits and occurs independent of antibody. Hall SL, et al. **Am Rev Respir Dis** 1992 May;145(5):1172–7
Toxoplasma gondii pneumonitis in patients infected with the human immunodeficiency virus. Schnapp LM, et al. **Arch Intern Med** 1992 May;152(5):1073–7
Methotrexate pneumonitis in rheumatoid arthritis—a dramatic response to treatment [letter] Mulherin D, et al. **Br J Rheumatol** 1992 May;31(5):356–7
Nosocomial pneumonia in patients having bone marrow transplant. Attributable mortality and risk factors. Pannuti C, et al. **Cancer** 1992 Jun 1;69(11):2653–62
Etiologic study of patients with community-acquired pneumonia. Pareja A, et al. **Chest** 1992 May;101(5):1207–10
Concurrent bacterial lung infection in patients with AIDS, PCP, and respiratory failure. Peruzzi WT, et al. **Chest** 1992 May;101(5):1399–403
Actinobacillus actinomycetemcomitans pneumonia with chest wall involvement and rib destruction. Yuan A, et al. **Chest** 1992 May;101(5):1450–2 (12 ref.)
Gastric colonization and pneumonia in intubated critically ill patients receiving stress ulcer prophylaxis: a randomized, controlled trial. Apte NM, et al. **Crit Care Med** 1992 May; 20(5):590–3
Serum antibody responses to nonencapsulated Haemophilus influenzae isolated from the nasopharynx of children with pneumonia. Claesson BA, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S205–6
Epidemiology of acute lower respiratory tract infections, especially those due to Haemophilus influenzae type b, in The Gambia, west Africa. Greenwood B. **J Infect Dis** 1992 Jun;165 Suppl 1:S26–8 (7 ref.)
An outbreak of respiratory syncytial virus in a bone marrow transplant center. Harrington RD, et al. **J Infect Dis** 1992 Jun;165(6):987–93

PNEUMONIA, ASPIRATION

Aspiration of radiolucent foreign body [letter] Schenden LW, et al. **Ann Emerg Med** 1992 Jun;21(6):771

PNEUMONIA, PNEUMOCYSTIS CARINII

A new drug (566C80) for the treatment of Pneumocystis carinii pneumonia [editorial] Hughes WT. **Ann Intern Med** 1992 Jun 1;116(11):953–4
Spontaneous pneumothorax in AIDS patients not receiving prophylaxis against Pneumocystis carinii pneumonia [letter] Bagheri K, et al. **Chest** 1992 May;101(5):1473–4
Length of stay and survival after intensive care for severe Pneumocystis carinii pneumonia. A prospective study. California Collaborative Treatment Group. Bozzette SA, et al. **Chest** 1992 May;101(5):1404–6
Concurrent bacterial lung infection in patients with AIDS, PCP, and respiratory failure. Peruzzi WT, et al. **Chest** 1992 May;101(5):1399–403
Antibody responses to a major Pneumocystis carinii antigen in human immunodeficiency virus-infected patients with and without P. carinii pneumonia. Lundgren B, et al. **J Infect Dis** 1992 Jun;165(6):1151–5
Seasonal incidence of Pneumocystis carinii pneumonia [letter] Vanhems P, et al. **Lancet** 1992 May 9;339(8802):1182

PNEUMONIA, STAPHYLOCOCCAL

The air crescent sign caused by Staphylococcus aureus lung infection in a neutropenic patient with leukemia. Gold W, et al. **Ann Intern Med** 1992 Jun 1;116(11):910–1

PNEUMONIA, VIRAL

Activation of macrophages and cytotoxic cells during cytomegalovirus pneumonia complicating lung transplantations. Humbert M, et al. **Am Rev Respir Dis** 1992 May;145(5):1178–84

PNEUMORADIOGRAPHY

The role of fine-needle aspiration and pneumocystography in the treatment of impalpable breast cysts. Ikeda DM, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1239–41

PNEUMOTHORAX

Tension pneumothorax during laparoscopic cholecystectomy [letter] Heddle RM, et al. **Br J Surg** 1992 Apr;79(4):374
Spontaneous pneumothorax in AIDS patients not receiving prophylaxis against Pneumocystis carinii pneumonia [letter] Bagheri K, et al. **Chest** 1992 May;101(5):1473–4
Subcutaneous emphysema, pneumomediastinum, and potentially life-threatening tension pneumothorax. Pulmonary complications from arthroscopic shoulder decompression. Lee HC, et al. **Chest** 1992 May; 101(5):1265–7
Treatment of pneumothorax in cystic fibrosis in the era of lung transplantation [editorial] Noyes BE, et al. **Chest** 1992 May;101(5):1187–8
Pneumothorax due to ball-valve obstruction of an endotracheal tube in a mechanically ventilated patient. Russomanno JH, et al. **Chest** 1992 May;101(5):1444–5
Transesophageal echocardiography (TEE) for initial examination of patients with blunt chest trauma [letter] Le Bret F, et al. **J Trauma** 1992 May;32(5):673

PODOPHYLLOTOXIN

Epipodophyllotoxins, alkylating agents, and radiation and risk of secondary leukaemia after childhood cancer. Hawkins MM, et al. **BMJ** 1992 Apr 11;304(6832):951–8
Recent advances in dermatology [letter] Killey FP. **N Engl J Med** 1992 Jun 18;326(25):1706; discussion 1706–7

POEMS SYNDROME

Castleman's disease in POEMS syndrome with elevated interleukin-6. Mandler RN, et al. **Cancer** 1992 Jun 1; 69(11):2697–703

POETRY

Scevole de Ste Marthe of France (1536–1623) and The Paedotrophia. Dunn PM. **Arch Dis Child** 1992 Apr;67(4 Spec No):468–9
Memoirs of an amnesiac—two years with brain cancer, or the outer space of living with brain tumors. Dor-Ner AD. **West J Med** 1991 Nov;155(5):555–60

POISON CONTROL CENTERS

European Association of Poison Centres and Clinical Toxicologists [editorial] Persson H. **J Toxicol Clin Toxicol** 1992;30(2):v–vii

POISONING

Does pralidoxime affect outcome of management in acute organophosphorus poisoning? de Silva HJ, et al. **Lancet** 1992 May 9;339(8802):1136–8
Initial management of ingestions of toxic substances. Kulig K. **N Engl J Med** 1992 Jun 18;326(25):1677–81 (38 ref.)

POLICE

Delay in ambulance dispatch to road accidents. Brodsky H. **Am J Public Health** 1992 Jun;82(6):873–5
Recording HIV status on police computers [editorial] Mason JK. **BMJ** 1992 Apr 18;304(6833):995–6

POLIOMYELITIS

Systemic and local immune responses to enhanced-potency inactivated poliovirus vaccine in premature and term infants. Adenyi-Jones SC, et al. **J Pediatr** 1992 May; 120(5):686–9

POLIOVIRUS

Systemic and local immune responses to enhanced-potency inactivated poliovirus vaccine in premature and term infants. Adenyi-Jones SC, et al. **J Pediatr** 1992 May; 120(5):686–9

POLIOVIRUS VACCINE

Systemic and local immune responses to enhanced-potency inactivated poliovirus vaccine in premature and term infants. Adenyi-Jones SC, et al. **J Pediatr** 1992 May; 120(5):686–9

POLITICS

The gatekeeper and the wizard revisited. Mathers N, et al. **BMJ** 1992 Apr 11;304(6832):969–71
Elections promise greater focus on health care reform issues. Burke M. **Hospitals** 1992 May 5;66(9):46, 48, 50
Casualties of election-year language [letter] Wilkins CF Jr. **Lancet** 1992 May 23;339(8804):1302

POLLEN

Mercurialis annua pollen: a new source of allergic sensitization and respiratory disease [see comments] García-Ortega P, et al. **J Allergy Clin Immunol** 1992 May; 89(5):987–93. Comment in: J Allergy Clin Immunol 1992 May;89(5):923–4.
Systemic reactions occurring during immunotherapy with standardized pollen extracts. Hejjaoui A, et al. **J Allergy Clin Immunol** 1992 May;89(5):925–33
Grass pollen and asthma [letter] Ciprandi G, et al. **Lancet** 1992 May 9;339(8802):1173
Grass pollen and asthma [letter] Woolcock AJ. **Lancet** 1992 May 9;339(8802):1173

POLYCHONDRITIS, RELAPSING

Relapsing polychondritis [letter] Mantell BS. **Br J Radiol** 1992 Apr;65(772):355

POLYCYTHEMIA

Familial and congenital polycythemia in three unrelated families. Emanuel PD, et al. **Blood** 1992 Jun 1; 79(11):3019–30

POLYCYTHEMIA VERA

Polycythemia vera. Murphy S. **Dis Mon** 1992 Mar; 38(3):153–212 (160 ref.)

POLYETHYLENE GLYCOLS

Turnover of exogenous artificial surfactant. Ashton MR, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):383–7
Polyethylene glycol 900: useful marker rather than notable exception [letter] Javitt NB. **Gastroenterology** 1992 Jun; 102(6):2190–2
Hydrogen peroxide production by Lactobacillus species: correlation with susceptibility to the spermicidal compound nonoxynol-9. McGroarty JA, et al. **J Infect Dis** 1992 Jun; 165(6):1142–4

POLYETHYLENE TEREPHTHALATE

Sizing of crimped Dacron grafts. Reid JD, et al. **Am J Surg** 1992 May;163(5):541–3

POLYETHYLENES

Size of metallic and polyethylene debris particles in failed cemented total hip replacements. Lee JM, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):380–4

POLYGLACTIN 910

Vicryl-scarf-induced scarring around esophagogastric junction as treatment of esophageal reflux disease. An experimental study in the dog. Feussner H, et al. **Dig Dis Sci** 1992 Jun;37(6):875–81

POLYHYDRAMNIOS

Importance of fetal fluid imbalance in congenital cystic adenomatoid malformation of the lung. Pinson CW, et al. **Am J Surg** 1992 May;163(5):510–4

POLYLYSINE

Contrast-enhanced MR imaging of the lung: assessments of ventilation and perfusion. Berthezène Y, et al. **Radiology** 1992 Jun;183(3):667–72

POLYMERASE CHAIN REACTION

Digoxigenin-labeled probes amplified from genomic DNA detect T-cell gene rearrangements. Hopfenbeck JA, et al. **Am J Clin Pathol** 1992 May;97(5):638–44
Papillomaviruses, p53, and cervical cancer [letter] Busby-Earle RM, et al. **Lancet** 1992 May 30;339(8805):1350
Efficiency and accuracy of polymerase-chain-reaction assay for cystic fibrosis allele delta F508 in single cell. Liu J, et al. **Lancet** 1992 May 16;339(8803):1190–2

POLYMORPHISM (GENETICS)

Relation between chloroguanide bioactivation to cycloguanil and the genetically determined metabolism of mephenytoin in humans. Funck-Brentano C, et al. **Clin Pharmacol Ther** 1992 May;51(5):507–12
Variability of the insulin gene in American blacks with NIDDM. Analysis by single-strand conformational polymorphisms. Olansky L, et al. **Diabetes** 1992 Jun; 41(6):742–9
Unstable DNA sequence in myotonic dystrophy. Harley HG, et al. **Lancet** 1992 May 9;339(8802):1125–8
Prenatal exclusion of severe factor VII deficiency by DNA sequencing [letter] Millar DS, et al. **Lancet** 1992 May 30; 339(8805):1359

POLYPOSIS SYNDROME, FAMILIAL

Familial adenomatous polyposis and colorectal cancer: one gene or two genes? Goldberg E, et al. **Gastroenterology** 1992 Jun;102(6):2171–2
The risk of upper gastrointestinal cancer in familial adenomatous polyposis. Offerhaus GJ, et al. **Gastroenterology** 1992 Jun;102(6):1980–2
Risk estimation in familial adenomatous polyposis using DNA probes linked to the familial adenomatous polyposis gene. Koorey DJ, et al. **Gut** 1992 Apr;33(4):530–4
Proliferation in human gastrointestinal epithelium using bromodeoxyuridine in vivo: data for different sites, proximity to a tumour, and polyposis coli. Potten CS, et al. **Gut** 1992 Apr;33(4):524–9

POLYPS

Acute pancreatitis from intussusception of a gastric polyp in a patient with Gardner's syndrome. Herman LL, et al. **Dig Dis Sci** 1992 Jun;37(6):955–60
Transvaginal sonographic detection of endometrial polyps with fluid contrast augmentation. Syrop CH, et al. **Obstet Gynecol** 1992 Jun;79(6):1041–3

POLYSACCHARIDES, BACTERIAL

T cell regulation of the antibody response to bacterial polysaccharide antigens: an examination of some general characteristics and their implications. Baker PJ. **J Infect Dis** 1992 Jun;165 Suppl 1:S44–8 (41 ref.)
Immunoglobulin variable region gene expression in response to Haemophilus influenzae type b polysaccharide. Carroll WL, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S57–61
Preparation, antigenicity, and immunogenicity of synthetic ribosylribitol phosphate oligomer-protein conjugates and their potential use for vaccination against Haemophilus influenzae type b disease. Evenberg D, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S152–5
Maternal immunization with the capsular polysaccharide vaccine for Haemophilus influenzae type b. Glezen WP, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S134–6
G2m(23) immunoglobulin allotype and immunity to Haemophilus influenzae type b. Granoff DM, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S66–9 (21 ref.)
The biology of Haemophilus influenzae type b vaccination failure. Holmes SJ, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S121–8 (48 ref.)
Further approaches for optimizing polysaccharide-protein conjugate vaccines for prevention of invasive bacterial disease. Jennings H. **J Infect Dis** 1992 Jun;165 Suppl 1:S156–9 (23 ref.)
Prevention of Haemophilus influenzae type b infections in Apache and Navajo children. Santosham M, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S144–51
Characterization of the human IgG antibody VL repertoire to Haemophilus influenzae type b polysaccharide. Scott MG, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S53–6 (24 ref.)
Thymus-independent and thymus-dependent responses to polysaccharide antigens. Stein KE. **J Infect Dis** 1992 Jun; 165 Suppl 1:S49–52 (42 ref.)
H. influenzae vaccines in HIV [letter] Hecht FM. **N Engl J Med** 1992 Jun 4;326(23):1569; discussion 1570–1

POLYSTYRENES

In vitro binding characteristics for cesium of two qualities of prussian blue, activated charcoal and Resonium-A. Verzijl JM, et al. **J Toxicol Clin Toxicol** 1992;30(2):215–22

POLYTETRAFLUOROETHYLENE

Improved technique for polytetrafluoroethylene bypass grafting: long-term results using anastomotic vein patches. Taylor RS, et al. **Br J Surg** 1992 Apr;79(4):348–54

PONS

Hyponatremic encephalopathy: is central pontine myelinolysis a component? Tien R, et al. **Am J Med** 1992 May;92(5):513–22
Breathing is controlled independently by voluntary, emotional, and metabolically related pathways [letter] Plum F. **Arch Neurol** 1992 May;49(5):441
Alpha-adrenergic input in the locus coeruleus modulates plasma adrenocorticotropin in cats. Carlson DE, et al. **Endocrinology** 1992 May;130(5):2795–803

POPLITEAL ARTERY

Reanalyzing the reanalysis of femoropopliteal angioplasty [editorial; comment] Darcy MD. **Radiology** 1992 Jun; 183(3):621–2. Comment on: Radiology 1992 Jun;183(3):767–71.
Femoral and popliteal arteries: reanalysis of results of balloon angioplasty [see comments] Johnston KW. **Radiology** 1992 Jun;183(3):767–71. Comment in: Radiology 1992 Jun;183(3):621–2.

POPULATION DYNAMICS

Population aging and the growth of health expenditures. Getzen TE. **J Gerontol** 1992 May;47(3):S98–104

POPULATION GROWTH

Pressure on the eco-seams [editorial] **Lancet** 1992 May 23; 339(8804):1265–7

POPULATION SURVEILLANCE

A neonatal hepatitis B surveillance and vaccination program: New York City, 1987 to 1988. Henning KJ, et al. **Am J Public Health** 1992 Jun;82(6):885–8
Physician and infection control practitioner HIV/AIDS reporting characteristics. Jones JL, et al. **Am J Public Health** 1992 Jun;82(6):889–91
Plague surveillance in Los Angeles County [letter] Ryan CP, et al. **Am J Public Health** 1992 Jun;82(6):897

PORTAL VEIN

Ultrasonographical investigation of periportal fibrosis in children with Schistosoma mansoni infection: reversibility of morbidity twenty-three months after treatment with praziquantel. Doehring-Schwerdtfeger E, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):409–15
Pediatric blunt abdominal trauma: periportal tracking at CT. Patrick LE, et al. **Radiology** 1992 Jun;183(3):689–91
Periportal low attenuation at CT in childhood. Siegel MJ, et al. **Radiology** 1992 Jun;183(3):685–8

PORTASYSTEMIC SHUNT, SURGICAL

Treatment of mesocaval shunt stenosis with a metallic stent. Soyer P, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1251–3

PORTOENTEROSTOMY, HEPATIC

Intrahepatic bile duct loss in biliary atresia despite portoenterostomy: a consequence of ongoing obstruction? Nietgen GW, et al. **Gastroenterology** 1992 Jun; 102(6):2126–33

POSITIVE-PRESSURE RESPIRATION

Improvement in gas exchange with nasal continuous positive airway pressure in pulmonary alveolar microlithiasis. Freiberg DB, et al. **Am Rev Respir Dis** 1992 May; 145(5):1215–6
Inspiratory muscle work of breathing during flow-by, demand-flow, and continuous-flow systems in patients with chronic obstructive pulmonary disease. Sassoon CS, et al. **Am Rev Respir Dis** 1992 May;145(5):1219–22
Positive end expiratory pressure in acute and chronic respiratory distress. Greenough A, et al. **Arch Dis Child** 1992 Mar;67(3):320–3
Increase of intraocular pressure during nasal CPAP [letter] Alvarez-Sala R, et al. **Chest** 1992 May;101(5):1477
Transtracheal oxygen, nasal CPAP and nasal oxygen in five patients with obstructive sleep apnea. Farney RJ, et al. **Chest** 1992 May;101(5):1228–35

POSTAL SERVICE

Handling mailed surveys the automated way. Tudiver F, et al. **Can Med Assoc J** 1992 May 1;146(9):1629–31

POSTGASTRECTOMY SYNDROMES

Paradoxical response to cerulein on sphincter of Oddi in the patient with gastrectomy. Odani K, et al. **Dig Dis Sci** 1992 Jun;37(6):904–11

POSTOPERATIVE CARE

The efficacy of suction drains after routine total joint arthroplasty [letter] Dust W. **J Bone Joint Surg [Am]** 1992 Apr;74(4):632

Commissure stabilization appliance in facial reanimation surgery. Eppley BL, et al. **Plast Reconstr Surg** 1992 Jun; 89(6):1152–4

POSTOPERATIVE COMPLICATIONS

Treatment of mesocaval shunt stenosis with a metallic stent. Soyer P, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1251–3

Efficacy of intravenous propafenone in acute atrial fibrillation complicating open-heart surgery. Gentili C, et al. **Am Heart J** 1992 May;123(5):1225–8

Decreased plasma atriopeptin response to volume-overloading maneuvers and exercise after atriopulmonary anastomosis of Fontan. Perrault H, et al. **Am J Cardiol** 1992 May 15;69(16):1325–8

Factors affecting cervical anastomotic leak and stricture formation following esophagogastrectomy and gastric tube interposition. Dewar L, et al. **Am J Surg** 1992 May; 163(5):484–9

Neurologic deficits following noncarotid vascular surgery. Harris EJ Jr, et al. **Am J Surg** 1992 May;163(5):537–40

Changing perspective on gastrointestinal complications in patients undergoing cardiac surgery. Johnston G, et al. **Am J Surg** 1992 May;163(5):525–9

Yellow plaques and ulcerations in a cardiac transplant patient. Calcinosis cutis. Werth SG, et al. **Arch Dermatol** 1992 Apr; 128(4):547–8, 550–1

Operative risk in patients with severe obstructive pulmonary disease. Kroenke K, et al. **Arch Intern Med** 1992 May; 152(5):967–71

Laser lithotripsy for the management of retained stones. Josephs LG, et al. **Arch Surg** 1992 May;127(5):603–4; discussion 604–5

Optimal lead positioning for postoperative atrial pacing. Almassi GH, et al. **Chest** 1992 May;101(5):1194–6

Oxygen transport during incremental exercise load as a predictor of operative risk in lung cancer patients. Nakagawa K, et al. **Chest** 1992 May;101(5):1369–75

Treatment of severe steatorrhea with ox bile in an ileectomy patient with residual colon. Little KH, et al. **Dig Dis Sci** 1992 Jun;37(6):929–33

Preoperative evaluation of pulmonary function. Amesbury SR, et al. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):40–1, 51–4 (15 ref.)

Fracture of the humeral shaft associated with total replacement arthroplasty of the shoulder. A case report. Bonutti PM, et al. **J Bone Joint Surg [Am]** 1992 Apr; 74(4):617–8

Morbidity and mortality in association with operations on the lumbar spine. The influence of age, diagnosis, and procedure. Deyo RA, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):536–43

Patellotibial impingement in Kinemax stabilised total knee replacement. Grigoris PH, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):472–3

Malignant hyperpyrexia: a rare cause of postoperative death. Prescott RJ, et al. **J Clin Pathol** 1992 Apr;45(4):361–3

Current results of the retrosigmoid approach to acoustic neurinoma [see comments] Ebersold MJ, et al. **J Neurosurg** 1992 Jun;76(6):901–9. Comment in: J Neurosurg 1992 Jun;76(6):897–900.

Hearing preservation in acoustic neurinoma surgery [see comments] Fischer G, et al. **J Neurosurg** 1992 Jun; 76(6):910–7. Comment in: J Neurosurg 1992 Jun;76(6):897–900.

Neurogenic intermittent claudication associated with aortic steal from the anterior spinal artery complicating coarctation of the aorta. Kendall BE, et al. **J Neurosurg** 1972 Jul;37(1):89–94

Intra-arterial urokinase for treatment of retrograde thrombosis following resection of an arteriovenous malformation. Case report. Sipos EP, et al. **J Neurosurg** 1992 Jun;76(6):1004–7

Vestibular schwannomas [editorial; comment] Whittaker CK, et al. **J Neurosurg** 1992 Jun;76(6):897–900. Comment on: J Neurosurg 1992 Jun;76(6):901–7. Comment on: J Neurosurg 1992 Jun;76(6):910–7.

Pelvic and para-aortic lymphadenectomy for surgical staging of endometrial cancer: morbidity and mortality. Larson DM, et al. **Obstet Gynecol** 1992 Jun;79(6):998–1001

Plastic surgeon as an ostrich in the surgical treatment of cleft palate [letter] Thatte R, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1178–9

Liver transplantation. Experience with 100 cases. Szpakowski JL, et al. **West J Med** 1991 Nov;155(5):494–9

POSTPERICARDIOTOMY SYNDROME

Postpericardiotomy syndrome complicating transvenous dual-chamber rate-adaptive pacing: diagnosis aided by transesophageal echocardiography. Lau CP, et al. **Am Heart J** 1992 May;123(5):1388–90

Postpericardiotomy syndrome following thymectomy. Santos CC, et al. **Clin Pediatr (Phila)** 1992 May;31(5):311–2

POSTPOLIOMYELITIS SYNDROME

Correlation of creatine kinase and gait measurement in the postpolio population: a corrected version. Waring WP, et al. **Arch Phys Med Rehabil** 1992 May;73(5):447–50

POSTURE

Reproducibility of isoproterenol tilt-table tests in patients with syncope. Sheldon R, et al. **Am J Cardiol** 1992 May 15;69(16):1300–5

Evaluation of the tilt test in an adult emergency medicine population. Levitt MA, et al. **Ann Emerg Med** 1992 Jun; 21(6):713–8

Postural hypotension and postural dizziness in elderly women. The study of osteoporotic fractures. The Study of Osteoporotic Fractures Research Group. Ensrud KE, et al. **Arch Intern Med** 1992 May;152(5):1058–64

Surgery and compensatory head postures in congenital nystagmus. A longitudinal study. Abadi RV, et al. **Arch Ophthalmol** 1992 May;110(5):632–5

Postural control in young and elderly adults when stance is perturbed: kinematics. Alexander NB, et al. **J Gerontol** 1992 May;47(3):M79–87

Acoustic rhinometry: effects of decongestants and posture on nasal patency. Fouke JM, et al. **J Lab Clin Med** 1992 Apr;119(4):371–6

Position for lumbar punctures [letter] Pinheiro JM. **Pediatrics** 1992 May;89(5 Pt 1):976

Incidence of common postural abnormalities in the cervical, shoulder, and thoracic regions and their association with pain in two age groups of healthy subjects. Griegel-Morris P, et al. **Phys Ther** 1992 Jun;72(6):425–31

POTASSIUM

Diminishing toxic effects of lithium administration [letter] Klemfuss H. **Am J Psychiatry** 1992 Jun;149(6):846

Mucosal ouabain and Na+ inhibit active Rb+(K+) absorption in normal and sodium-depleted rat distal colon. Pandiyan V, et al. **Gastroenterology** 1992 Jun; 102(6):1846–53

POTASSIUM CHANNELS

Differential regulation of voltage- and calcium-activated potassium channels in human B lymphocytes. Partiseti M, et al. **J Immunol** 1992 Jun 1;148(11):3361–8

POVERTY

Iron deficiency anemia in 1-year-old children of disadvantaged families in Montreal. Lehmann F, et al. **Can Med Assoc J** 1992 May 1;146(9):1571–7

Outcome after developmental intervention in the neonatal intensive care unit for mothers of preterm infants with low socioeconomic status. Parker SJ, et al. **J Pediatr** 1992 May; 120(5):780–5

Access to care for poor children. Separate and unequal? St. Peter RF, et al. **JAMA** 1992 May 27;267(20):2760–4

Medicine seeks to prevent more 'lost generations' of low-income children with avoidable problems [news] Zylke JW. **JAMA** 1992 Jun 3;267(21):2856

POVIDONE-IODINE

Povidone-iodine in experimental peritoneal hydatidosis [letter] Kolbakir F, et al. **Br J Surg** 1992 Apr;79(4):373–4

POWER (PSYCHOLOGY)

Feminism and nursing knowledge: the power of the weak. Sohier R. **Nurs Outlook** 1992 Mar-Apr;40(2):62–6, 93

PRACTICE (PSYCHOLOGY)

Changes in chronic nightmares after one session of desensitization or rehearsal instructions. Kellner R, et al. **Am J Psychiatry** 1992 May;149(5):659–63

PRACTICE MANAGEMENT, MEDICAL

Quality management in the NHS [letter] Dowling S. **BMJ** 1992 Mar 21;304(6829):775

Quality management in the NHS [letter] Johnson R. **BMJ** 1992 Mar 21;304(6829):774–5

Quality management in the NHS [letter] Mackay K. **BMJ** 1992 Mar 21;304(6829):774

PRADER-WILLI SYNDROME

The frequency of uniparental disomy in Prader-Willi syndrome. Implications for molecular diagnosis. Mascari MJ, et al. **N Engl J Med** 1992 Jun 11;326(24):1599–607

PRALIDOXIME COMPOUNDS

Does pralidoxime affect outcome of management in acute organophosphorus poisoning? de Silva HJ, et al. **Lancet** 1992 May 9;339(8802):1136–8

PRAZIQUANTEL

Ultrasonographical investigation of periportal fibrosis in children with Schistosoma mansoni infection: reversibility of morbidity twenty-three months after treatment with praziquantel. Doehring-Schwerdtfeger E, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):409–15

PRAZOSIN

Alpha-adrenergic input in the locus coeruleus modulates plasma adrenocorticotropin in cats. Carlson DE, et al. **Endocrinology** 1992 May;130(5):2795–803

PRECANCEROUS CONDITIONS

Following lentigo maligna may not prevent the development of life-threatening melanoma. Kelly JW. **Arch Dermatol** 1992 May;128(5):657–60

Malignant transformation from actinic keratoses to squamous cell carcinomas [letter] Mostow EN, et al. **Arch Dermatol** 1992 Apr;128(4):560–1

c-Ki-ras mutations in dysplastic fields and cancers in ulcerative colitis. Chen J, et al. **Gastroenterology** 1992 Jun; 102(6):1983–7

Premalignant and early carcinomas of the penis and scrotum. Grossman HB. **Urol Clin North Am** 1992 May;19(2):221–6 (59 ref.)

PREDNISOLONE

The use of prophylactic eye drops during high-dose cytosine arabinoside therapy [letter] Gococo KO, et al. **Cancer** 1992 Jun 1;69(11):2866–7

Altered prednisolone pharmacokinetics in patients with cystic fibrosis. Dove AM, et al. **J Pediatr** 1992 May;120(5):789–94

Combined chemotherapy versus melphalan and prednisolone for treatment of myelomatosis [letter] Gregory WM, et al. **Lancet** 1992 May 30;339(8805):1353–4

PREDNISONE

Prediction of steroid responsiveness in the idiopathic nephrotic syndrome using urinary retinol-binding protein and beta-2-microglobulin. Sesso R, et al. **Ann Intern Med** 1992 Jun 1;116(11):905–9

A controlled trial of interferon with or without prednisone priming for chronic hepatitis B. Lok AS, et al. **Gastroenterology** 1992 Jun;102(6):2091–7

Growth rate in children receiving alternate-day corticosteroid treatment after kidney transplantation. Broyer M, et al. **J Pediatr** 1992 May;120(5):721–5

Therapeutic adherence to oral medication regimens by adolescents with cancer. I. Laboratory assessment. Festa RS, et al. **J Pediatr** 1992 May;120(5):807–11

Therapeutic adherence to oral medication regimens by adolescents with cancer. II. Clinical and psychologic correlates. Tamaroff MH, et al. **J Pediatr** 1992 May; 120(5):812–7

PRE-ECLAMPSIA

Fish-oil and pre-eclampsia [letter] Starling MB, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):351–2

Sera antioxidant activity in uncomplicated and preeclamptic pregnancies. Davidge ST, et al. **Obstet Gynecol** 1992 Jun; 79(6):897–901

Atrial natriuretic peptide concentrations and hemodynamic effects of acute plasma volume expansion in normal pregnancy and preeclampsia. Nisell H, et al. **Obstet Gynecol** 1992 Jun;79(6):902–7

PRE-EXCITATION SYNDROMES

Location of accessory tracts in concealed preexcitation by atrial phase analysis of radionuclide ventriculography during induced supraventricular tachycardia. González PE, et al. **Am J Cardiol** 1992 May 1;69(14):1247–8

PREGNANCY

Maternal left ventricular performance during bicycle exercise. Veille JC, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1506–8

Plasma concentrations of motilin and somatostatin are increased in late pregnancy and postpartum. Holst N, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):338–41

Increasing aromatase cytochrome P-450 level in human placenta during pregnancy: studied by immunohistochemistry and enzyme-linked immunosorbent assay. Kitawaki J, et al. **Endocrinology** 1992 May; 130(5):2751–7

Antiepileptic drug disposition during pregnancy. Yerby MS, et al. **Neurology** 1992 Apr;42(4 Suppl 5):12–6

Sera antioxidant activity in uncomplicated and preeclamptic

pregnancies. Davidge ST, et al. **Obstet Gynecol** 1992 Jun; 79(6):897–901
The effect of exercise on uteroplacental Doppler waveforms in normal and complicated pregnancies. Hackett GA, et al. **Obstet Gynecol** 1992 Jun;79(6):919–23
Smoking reduction during pregnancy by a program of self-help and clinical support. Petersen L, et al. **Obstet Gynecol** 1992 Jun;79(6):924–30

PREGNANCY, ANIMAL

Tissue-specific expression of insulin-like growth factor binding protein-3 protease activity during rat pregnancy. Davenport ML, et al. **Endocrinology** 1992 May; 130(5):2505–12
Evidence for a dual source of relaxin in the pregnant rat: immunolocalization in the corpora lutea and endometrium. Fields PA, et al. **Endocrinology** 1992 May;130(5):2985–90
Surgical disconnection of the hypothalamus from the fetal pituitary abolishes the corticotrophic response to intrauterine hypoglycemia or hypoxemia in the sheep during late gestation. Ozolins IZ, et al. **Endocrinology** 1992 May;130(5):2438–45
Steroid regulation of the synthesis and secretion of retinol-binding protein by the uterus of the pig. Trout WE, et al. **Endocrinology** 1992 May;130(5):2557–64

PREGNANCY COMPLICATIONS

Neonatal intestinal ischemia with bowel perforation: an in utero complication of maternal cocaine abuse. Hall TR, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1303–4
Home visits for pregnancy complications and management of antenatal care: an overview of three randomized controlled trials. Blondel B, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):283–6
Retinoid therapy—a real hazard for the developing embryo. Chalmers RJ. **Br J Obstet Gynaecol** 1992 Apr;99(4):276–8
Gamma-glutamyltransferase, aspartate and alanine aminotransferases and their ratio, mean cell volume and urinary dolichol in pregnant alcohol abusers. Halmesmäki E, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):287–91
Incarceration of a bicornuate retroverted gravid uterus presenting with bilateral ureteric obstruction. Keating PJ, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):345–7
Obstetric patients requiring critical care. A five-year review. Kilpatrick SJ, et al. **Chest** 1992 May;101(5):1407–12
Invasive hemodynamic monitoring in obstetrics. A critical review of its indications, benefits, complications, and alternatives. Nolan TE, et al. **Chest** 1992 May; 101(5):1429–33 (36 ref.)
Measurement of gestational cocaine exposure: sensitivity of infants' hair, meconium, and urine. Callahan CM, et al. **J Pediatr** 1992 May;120(5):763–8
Trauma: the leading cause of maternal death. Fildes J, et al. **J Trauma** 1992 May;32(5):643–5
Sex of children born to mothers with cystic fibrosis [letter] Canny GJ. **Lancet** 1992 May 23;339(8804):1300
Pregnancy and teratogenesis in epilepsy. **Neurology** 1992 Apr; 42(4 Suppl 5):7–160
Consensus guidelines: preconception counseling, management, and care of the pregnant woman with epilepsy. Delgado-Escueta AV, et al. **Neurology** 1992 Apr; 42(4 Suppl 5):149–60 (206 ref.)
Epilepsy, antiepileptic drugs, and malformations in children of women with epilepsy: a French prospective cohort study. Dravet C, et al. **Neurology** 1992 Apr;42(4 Suppl 5):75–82
Psychomotor development in children of mothers with epilepsy. Granström ML, et al. **Neurology** 1992 Apr;42(4 Suppl 5):144–8
Pregnancy and birth in women with epilepsy. Hiilesmaa VK. **Neurology** 1992 Apr;42(4 Suppl 5):8–11 (46 ref.)
Malformation in infants of mothers with epilepsy receiving antiepileptic drugs. Kaneko S, et al. **Neurology** 1992 Apr; 42(4 Suppl 5):68–74
Major and minor birth malformations and antiepileptic drugs. Koch S, et al. **Neurology** 1992 Apr;42(4 Suppl 5):83–8
Epilepsy in pregnancy: developmental outcome of offspring at 12 months. Leavitt AM, et al. **Neurology** 1992 Apr;42(4 Suppl 5):141–3
Spectrum of neural-tube defects in 34 infants prenatally exposed to antiepileptic drugs. Lindhout D, et al. **Neurology** 1992 Apr;42(4 Suppl 5):111–8
Pharmacogenetics and drug interactions: role in antiepileptic-drug-induced teratogenesis. Lindhout D. **Neurology** 1992 Apr;42(4 Suppl 5):43–7
Antiepileptic drugs and teratogenesis in two consecutive cohorts: changes in prescription policy paralleled by changes in pattern of malformations. Lindhout D, et al. **Neurology** 1992 Apr;42(4 Suppl 5):94–110
The risk of spina bifida aperta after first-trimester exposure to valproate in a prenatal cohort. Omtzigt JG, et al. **Neurology** 1992 Apr;42(4 Suppl 5):119–25
Epilepsy, pregnancy, and major birth anomalies: an Italian prospective, controlled study. Tanganelli P, et al. **Neurology** 1992 Apr;42(4 Suppl 5):89–93
The symptom of stress incontinence caused by pregnancy or delivery in primiparas. Viktrup L, et al. **Obstet Gynecol** 1992 Jun;79(6):945–9
Sirenomelia accompanying exposure of the embryo to cocaine. Sarpong S, et al. **South Med J** 1992 May; 85(5):545–7

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

Acute termination of supraventricular tachycardia by adenosine during pregnancy. Harrison JK, et al. **Am Heart J** 1992 May;123(5):1386–8
Randomised controlled trial of atenolol and pindolol in human pregnancy: effects on fetal haemodynamics. Montan S, et al. **BMJ** 1992 Apr 11;304(6832):946–9
Massive hemothorax due to enlarging arteriovenous fistula in pregnancy. Laroche CM, et al. **Chest** 1992 May; 101(5):1452–4

PREGNANCY COMPLICATIONS, HEMATOLOGIC

Anemia in pregnancy. Williams MD, et al. **Med Clin North Am** 1992 May;76(3):631–47 (61 ref.)

PREGNANCY COMPLICATIONS, INFECTIOUS

Treatment of severe falciparum malaria during pregnancy with quinidine and exchange transfusion. Wong RD, et al. **Am J Med** 1992 May;92(5):561–2
Prevalence of HIV among childbearing women and women having termination of pregnancy: multidisciplinary steering group study. Goldberg DJ, et al. **BMJ** 1992 Apr 25; 304(6834):1082–5
Toward the rational management of herpes infection in pregnant women and their newborn infants. Infectious Diseases and Immunization Committee, Canadian Paediatric Society. **Can Med Assoc J** 1992 May 1; 146(9):1557–60, 1563–6 **(Eng, Fre)**
A comparison of three rapid chlamydial tests in pregnant and nonpregnant women. Ferris DG, et al. **J Fam Pract** 1992 May;34(5):593–7
Poststreptococcal glomerulonephritis: a rare complication in pregnancy. Shepherd J, et al. **J Fam Pract** 1992 May; 34(5):625, 630–2 (10 ref.)
T lymphocyte subsets during and after pregnancy: analysis in human immunodeficiency virus type 1-infected and -uninfected Malawian mothers. Miotti PG, et al. **J Infect Dis** 1992 Jun;165(6):1116–9
HIV in the first few weeks [comment] **Lancet** 1992 May 16; 339(8803):1181. Comment on: Lancet 1992 May 16;339(8803):1187–9.
HIV replication during the first weeks of life [see comments] Krivine A, et al. **Lancet** 1992 May 16;339(8803):1187–9. Comment in: Lancet 1992 May 16;339(8803):1181.
The impact of human immunodeficiency virus serostatus on reproductive decisions of women. Sunderland A, et al. **Obstet Gynecol** 1992 Jun;79(6):1027–31
Screening for hepatitis B during pregnancy. Awareness of current recommendations among Washington hospitals. Eng TR, et al. **West J Med** 1991 Dec;155(6):613–5

PREGNANCY, ECTOPIC

Chlamydia trachomatis-associated ectopic pregnancy: serologic and histologic correlates. Brunham RC, et al. **J Infect Dis** 1992 Jun;165(6):1076–81
Sonographic evolution of cornual pregnancies treated without surgery. Timor-Tritsch IE, et al. **Obstet Gynecol** 1992 Jun;79(6):1044–9

PREGNANCY IN ADOLESCENCE

The role of the family physician in preventing teenage pregnancy. Ringdahl EN. **Am Fam Physician** 1992 May; 45(5):2215–20

PREGNANCY, MULTIPLE

Spontaneous fetal reduction in multiple gestations assessed by transvaginal ultrasound. Blumenfeld Z, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):333–7

PREGNANCY, PROLONGED

Induction of labor as compared with serial antenatal monitoring in post-term pregnancy. A randomized controlled trial. The Canadian Multicenter Post-term Pregnancy Trial Group [see comments] Hannah ME, et al. **N Engl J Med** 1992 Jun 11;326(24):1587–92. Comment in: N Engl J Med 1992 Jun 11;326(24):1628–9.
Management of post-term pregnancy [editorial; comment] Rosen MG, et al. **N Engl J Med** 1992 Jun 11;326(24):1628–9 Comment on: N Engl J Med 1992 Jun 11;326(24):1587–92.

PREGNANCY TRIMESTER, FIRST

The risk of spina bifida aperta after first-trimester exposure to valproate in a prenatal cohort. Omtzigt JG, et al. **Neurology** 1992 Apr;42(4 Suppl 5):119–25

PREGNENEDIONES

Inhaled budesonide for chronic wheezing under 18 months of age. Noble V, et al. **Arch Dis Child** 1992 Mar;67(3):285–8
Controlled study of linear growth in asthmatic children during treatment with inhaled glucocorticosteroids. Wolthers OD, et al. **Pediatrics** 1992 May;89(5 Pt 1):839–42

PREGNENOLONE

Pregnenolone fatty acid esters incorporated into lipoproteins: substrates in adrenal steroidogenesis. Provencher PH, et al. **Endocrinology** 1992 May;130(5):2717–24

PREJUDICE

A note on racial bias in the admission of children and adolescents to state mental health facilities versus correctional facilities in New York. Kaplan SL, et al. **Am J Psychiatry** 1992 Jun;149(6):768–72

PREMEDICATION

Antibacterial prophylaxis in urology: a review. Amin M. **Am J Med** 1992 Apr 6;92(4A):114S–117S (24 ref.)
Urinary tract infection prophylaxis in transurethral surgery: oral lomefloxacin versus parenteral cefuroxime. Charton M, et al. **Am J Med** 1992 Apr 6;92(4A):118S–120S
A multicenter comparison of oral lomefloxacin versus parenteral cefotaxime as prophylactic agents in transurethral surgery. Klimberg IW, et al. **Am J Med** 1992 Apr 6;92(4A):121S–125S
Antibiotic prophylaxis for dental treatment [editorial] Cawson RA. **BMJ** 1992 Apr 11;304(6832):933–4
Joint replacement, dental surgery, and antibiotic prophylaxis. Grant A, et al. **BMJ** 1992 Apr 11;304(6832):959
Role of selective decontamination in surgery. Tetteroo GW, et al. **Br J Surg** 1992 Apr;79(4):300–4 (64 ref.)
Antibiotics during dental surgery after joint replacement [letter] Martin MV, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):476

PREMENSTRUAL SYNDROME

Nocturnal temperature in LLPDD [letter] Lipman KM. **Am J Psychiatry** 1992 Jun;149(6):850–1

PRENATAL CARE

Prenatal treatment with thyrotrophin releasing hormone to prevent neonatal respiratory distress. de Zegher F, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):450–4 (61 ref.)
Randomised controlled trial of breast shells and Hoffman's exercises for inverted and non-protractile nipples. Alexander JM, et al. **BMJ** 1992 Apr 18;304(6833):1030–2
Home visits for pregnancy complications and management of antenatal care: an overview of three randomized controlled trials. Blondel B, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):283–6

PRENATAL DIAGNOSIS

Outcome of prenatally detected cardiac malformations. Smythe JF, et al. **Am J Cardiol** 1992 Jun 1;69(17):1471–4
Prenatal diagnosis of haemoglobinopathies in Sicily [letter] Maggio A, et al. **Lancet** 1992 May 30;339(8805):1361–2
A rapid (but wrong) prenatal diagnosis [letter] Benn P, et al. **N Engl J Med** 1992 Jun 11;326(24):1638–40

PRENATAL EXPOSURE DELAYED EFFECTS

The effect of maternal smoking during pregnancy on early infant lung function. Hanrahan JP, et al. **Am Rev Respir Dis** 1992 May;145(5):1129–35

PREOPERATIVE CARE

Usefulness of dipyridamole-thallium scanning for preoperative evaluation of cardiac risk for nonvascular surgery. Coley CM, et al. **Am J Cardiol** 1992 May 15; 69(16):1280–5
Preoperative care of infants with nephroblastoma. The International Society of Pediatric Oncology 6 experience. Coppes MJ, et al. **Cancer** 1992 Jun 1;69(11):2721–5
Preoperative combined chemotherapy and radiation therapy plus radical surgery in advanced head and neck cancer. Five-year results with impressive complete response rates and high survival. Slotman GJ, et al. **Cancer** 1992 Jun 1; 69(11):2736–43
Preoperative evaluation of pulmonary function. Amesbury SR, et al. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):40–1, 51–4 (15 ref.)

PRESBYCUSIS

Delta Hearing Handicap and Presbycusis Software [letter] Kavanagh KT. **JAMA** 1992 May 27;267(20):2738

PRESCRIPTIONS, DRUG

Prescribing at the hospital-general practice interface [letter] Davies R. **BMJ** 1992 Mar 21;304(6829):780

PRESSORECEPTORS

Importance of cardiac, but not vascular, hypertrophy in the

cardiac baroreflex deficit in spontaneously hypertensive and stroke-prone rats. Head GA, et al. **Am J Med** 1992 Apr 27;92(4B):54S-59S
Sympathetic responses to induction of anesthesia in humans with propofol or etomidate. Ebert TJ, et al. **Anesthesiology** 1992 May;76(5):725-33

PRESSURE

Complications associated with intermittent pneumatic compression. Lachmann EA, et al. **Arch Phys Med Rehabil** 1992 May;73(5):482-5
Lumbar support thickness: effect on seated buttock pressure in individuals with and without spinal cord injury. Shields RK, et al. **Phys Ther** 1992 Mar;72(3):218-26

PREVENTIVE HEALTH SERVICES

AAFP age charts for periodic health examinations: 65 years and over. The Commission on Public Health and Scientific Affairs. **Am Fam Physician** 1992 May;45(5):2391-4
Cancer: improving early detection and prevention. A community practice randomised trial [see comments] Dietrich AJ, et al. **BMJ** 1992 Mar 14;304(6828):687-91. Comment in: BMJ 1992 Mar 14;304(6828):652-3.
Facilitating prevention in primary care [editorial; comment] Mant D. **BMJ** 1992 Mar 14;304(6828):652-3. Comment on: BMJ 1992 Mar 14;304(6828):687-91.
From the Centers for Disease Control. Effectiveness of disease and injury prevention. **JAMA** 1992 May 13; 267(18):2446
American Academy of Pediatrics. Preventive health care for young children: Findings from a 10-country study and directions for United States policy. Williams BC, et al. **Pediatrics** 1992 May;89(5 Pt 2):981-98

PREVENTIVE MEDICINE

Teaching preventive medicine and health maintenance. Fletcher RH, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1094-8

PRILOCAINE

Local anaesthetic creams and intradermal skin tests [letter] Simons FE, et al. **Lancet** 1992 May 30;339(8805):1351-2

PRIMARY HEALTH CARE

Do we still need primary care tracks? Burke W, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1065-70
A team future for general practice [editorial] Hayden J. **BMJ** 1992 Mar 21;304(6829):728-9
Health reform and primary care: physician training exposes tensions in field. Sabatino F. **Hospitals** 1992 May 20; 66(10):20-4, 26
Borderline personality disorder: diagnosis and management in primary care. Searight HR. **J Fam Pract** 1992 May; 34(5):605-12 (29 ref.)
Primary care medicine in Canada. Whitcomb ME, et al. **N Engl J Med** 1992 May 28;326(22):1469-72
Growing edges of a new paradigm: the future of nursing in the health of the nation. Shoultz J, et al. **Nurs Outlook** 1992 Mar-Apr;40(2):57-61 (55 ref.)
Healthcare access [letter] Southworth SE. **Postgrad Med** 1992 May 1;91(6):76, 79
Clinic-based primary care of frail older patients in California. Hirsch CH, et al. **West J Med** 1992 Apr;156(4):385-91

PRIMARY PREVENTION

The role of the family physician in preventing teenage pregnancy. Ringdahl EN. **Am Fam Physician** 1992 May; 45(5):2215-20

PRISONERS

A note on racial bias in the admission of children and adolescents to state mental health facilities versus correctional facilities in New York. Kaplan SL, et al. **Am J Psychiatry** 1992 Jun;149(6):768-72
Health status of older male prisoners: a comprehensive survey. Colsher PL, et al. **Am J Public Health** 1992 Jun; 82(6):881-4
Transfers from prison for urgent psychiatric treatment: a study of section 48 admissions. Smith J, et al. **BMJ** 1992 Apr 11;304(6832):967-9
New York frees prisoners dying of AIDS [news] Tanne JH. **BMJ** 1992 Apr 11;304(6832):935
Male victims of sexual assault. Lipscomb GH, et al. **JAMA** 1992 Jun 10;267(22):3064-6

PRISONS

Keeping babies in prison [editorial] Dillner L. **BMJ** 1992 Apr 11;304(6832):932-3

PROBLEM SOLVING

Influence of a computer database and problem exercises on students' knowledge of bacteriology. Friedman CP, et al. **Acad Med** 1992 May;67(5):332-8
Problem-based learning in two behavioral sciences courses at the University of Missouri-Columbia. Vernon DT, et al. **Acad Med** 1992 May;67(5):349-50
The effect of instructions on age differences in practical problem solving. Denney NW, et al. **J Gerontol** 1992 May; 47(3):P142-5

PROCAINAMIDE

Labored breathing in an elderly woman with hypertension. Stroh JA. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):117-9

PROCTOCOLECTOMY, RESTORATIVE

Quality of life and proctocolectomy [letter] Marubbio AT. **Gastroenterology** 1992 Jun;102(6):2181

PROCTOCOLITIS

Topical application of WR-2721 to prevent radiation-induced proctosigmoiditis. A phase I/II trial. Montana GS, et al. **Cancer** 1992 Jun 1;69(11):2826-30

PRODUCT SURVEILLANCE, POSTMARKETING

Postmarketing surveillance study of permethrin creme rinse. Andrews EB, et al. **Am J Public Health** 1992 Jun; 82(6):857-61
From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 May 13;267(18):2445

PROESTRUS

LHRH neurons express cJun protein during the proestrous surge of luteinizing hormone. Lee WS, et al. **Endocrinology** 1992 May;130(5):3101-3

PROFESSIONAL AUTONOMY

Nursing's identity crisis [letter] Savage J. **Lancet** 1992 May 30;339(8805):1361
Our identity and the power of touch [editorial] Rothstein JM. **Phys Ther** 1992 Apr;72(4):249-50

PROFESSIONAL COMPETENCE

Development of the Applied Liberal Education Competences Scale. Hagerty BM. **Nurs Res** 1992 May-Jun;41(3):132-7

PROFESSIONAL-FAMILY RELATIONS

Communicating with families about withholding and withdrawal of life support [editorial] Luce JM, et al. **Chest** 1992 May;101(5):1185-6
Interventions related to family. Craft MJ, et al. **Nurs Clin North Am** 1992 Jun;27(2):517-40 (35 ref.)

PROFESSIONAL-PATIENT RELATIONS

Personal risking: lesbian self-disclosure of sexual orientation to professional health care providers. Hitchcock JM, et al. **Nurs Res** 1992 May-Jun;41(3):178-83
Our identity and the power of touch [editorial] Rothstein JM. **Phys Ther** 1992 Apr;72(4):249-50

PROFESSIONAL PRACTICE LOCATION

Recruiting physicians to rural practice. Suggestions for success. Riley K, et al. **West J Med** 1991 Nov;155(5):500-4

PROGERIA

Progeria: a human-disease model of accelerated aging. Brown WT. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1222S-1224S (29 ref.)

PROGESTERONE

Endometrial responses in artificial cycles: a prospective, randomized study comparing three different progesterone dosages. Li TC, et al. **Br J Obstet Gynaecol** 1992 Apr; 99(4):319-24
Cyclic adenosine 3',5'-monophosphate negatively regulates clusterin gene expression in Leydig tumor cell lines. Pignataro OP, et al. **Endocrinology** 1992 May; 130(5):2745-50
Steroid regulation of the synthesis and secretion of retinol-binding protein by the uterus of the pig. Trout WE, et al. **Endocrinology** 1992 May;130(5):2557-64
Modulation of mouse placental lactogen-I secretion in vitro: effects of progesterone and mouse placental lactogen-II. Yamaguchi M, et al. **Endocrinology** 1992 May; 130(5):2897-905

PROGRAM DEVELOPMENT

Developing a hospital information strategy: a clinician's view. Bunch C. **BMJ** 1992 Apr 18;304(6833):1033-6

PROGRAM EVALUATION

Audit of public education campaign to encourage earlier detection of malignant melanoma. MacKie RM, et al. **BMJ** 1992 Apr 18;304(6833):1012-5

PROINSULIN

Galanin inhibits proinsulin gene expression stimulated by the insulinotropic hormone glucagon-like peptide-I(7-37) in mouse insulinoma beta TC-1 cells. Fehmann HC, et al. **Endocrinology** 1992 May;130(5):2890-6

PROLACTIN

Elevated cortisol concentrations and the diminished prolactin response to fenfluramine [letter] Mitchell PB, et al. **Am J Psychiatry** 1992 Jun;149(6):851-2
Cytocidal effects of bromocriptine, somatostatin analog, and heat on growth hormone-secreting pituitary adenoma in vitro. Kawamoto K, et al. **Cancer** 1992 Jun 1;69(11):2688-96
Neuroendocrine and side effect profile of pramipexole, a new dopamine receptor agonist, in humans. Schilling JC, et al. **Clin Pharmacol Ther** 1992 May;51(5):541-8
Prolactin-stimulated mitogenesis of cultured astrocytes. DeVito WJ, et al. **Endocrinology** 1992 May;130(5):2549-56
Expression of prolactin (PRL) receptor gene and PRL-binding sites in rabbit intestinal epithelial cells. Dusanter-Fourt I, et al. **Endocrinology** 1992 May; 130(5):2877-82
Differential actions of thyrotropin (TSH)-releasing hormone pulses in the expression of prolactin and TSH subunit messenger ribonucleic acid in rat pituitary cells in vitro. Haisenleder DJ, et al. **Endocrinology** 1992 May; 130(5):2917-23
Comparison of the pituitary effects of the mammalian endothelins: vasoactive intestinal contractor (endothelin-beta, rat endothelin-2) is a potent inhibitor of prolactin secretion. Samson WK, et al. **Endocrinology** 1992 May;130(5):2964-70

PROMOTER REGIONS (GENETICS)

Lactoferrin gene promoter: structural integrity and nonexpression in HL60 cells. Johnston JJ, et al. **Blood** 1992 Jun 1;79(11):2998-3006
Cloning and analysis of the CD18 promoter. Rosmarin AG, et al. **Blood** 1992 May 15;79(10):2598-604
Usage of primary cells to delineate IFN-gamma-responsive DNA elements in the HLA-DRA promoter and to identify a novel IFN-gamma-enhanced nuclear factor. Moses H, et al. **J Immunol** 1992 Jun 1;148(11):3643-51

PRONE POSITION

Effect of positioning on the breathing pattern of preterm infants. Heimler R, et al. **Arch Dis Child** 1992 Mar; 67(3):312-4

PROPAFENONE

Efficacy of intravenous propafenone in acute atrial fibrillation complicating open-heart surgery. Gentili C, et al. **Am Heart J** 1992 May;123(5):1225-8

PROPANOLAMINES

Effects of celiprolol on cardiovascular reactivity to laboratory stressors in patients with hypertension. Cardillo C, et al. **Clin Pharmacol Ther** 1992 May;51(5):555-61

PROPIONIBACTERIUM ACNES

Propionibacterium acnes keratitis [letter] Zaidman GW. **Am J Ophthalmol** 1992 May 15;113(5):596-8
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 23-1992. A 55-year-old man with recurrent pericardial and pleural effusions after aortic-valve replacement. **N Engl J Med** 1992 Jun 4; 326(23):1550-7

PROPOFOL

Sympathetic responses to induction of anesthesia in humans with propofol or etomidate. Ebert TJ, et al. **Anesthesiology** 1992 May;76(5):725-33
Clinical recovery and psychomotor function after brief anesthesia with propofol or thiopental. Korttila K, et al. **Anesthesiology** 1992 May;76(5):676-81
Comparative effects of propofol and halothane on outcome from temporary middle cerebral artery occlusion in the rat. Ridenour TR, et al. **Anesthesiology** 1992 May; 76(5):807-12
Subjective and psychomotor effects of subanesthetic doses of propofol in healthy volunteers. Zacny JP, et al. **Anesthesiology** 1992 May;76(5):696-702

PROPRANOLOL

Randomized, double-blind, crossover, placebo-controlled comparison of propranolol and betaxolol in the treatment of neuroleptic-induced akathisia. Dumon JP, et al. **Am J Psychiatry** 1992 May;149(5):647-50
Age and beta-adrenergic receptor sensitivity to S(-)- and

R,S(+/-)-propranolol in humans. Colangelo PM, et al. **Clin Pharmacol Ther** 1992 May;51(5):549-54
Age and propranolol stereoselective disposition in humans. Colangelo PM, et al. **Clin Pharmacol Ther** 1992 May; 51(5):489-94
Racial differences in propranolol pharmacokinetics. Johnson JA, et al. **Clin Pharmacol Ther** 1992 May;51(5):495-500
Lymphocyte beta 2-adrenoceptors and plasma catecholamines in patients with cirrhosis. García-Pagán JC, et al. **Gastroenterology** 1992 Jun;102(6):2015-23

PROPRIOCEPTION

Mirror drawing in a deafferented patient and normal subjects: visuoproprioceptive conflict. Lajoie Y, et al. **Neurology** 1992 May;42(5):1104-6

PROSTAGLANDIN D2

Mast cell mediators prostaglandin-D2 and histamine activate human eosinophils. Raible DG, et al. **J Immunol** 1992 Jun 1;148(11):3536-42

PROSTAGLANDINS

Gastroduodenal perforation in preterm babies treated with dexamethasone for bronchopulmonary dysplasia [letter] Shimizu T, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):470-1

PROSTATE

Penetration of lomefloxacin into human prostatic tissue. Leroy A, et al. **Am J Med** 1992 Apr 6;92(4A):12S-14S
Androgen receptor expression and 5 alpha-reductase activity along the proximal-distal axis of the rat prostatic duct. Prins GS, et al. **Endocrinology** 1992 May;130(5):3066-73
Basic fibroblast growth factor: a potential mediator of stromal growth in the human prostate. Sherwood ER, et al. **Endocrinology** 1992 May;130(5):2955-63
Determination of prostate volume with transrectal US for cancer screening. Dähnert WF. **Radiology** 1992 Jun; 183(3):625-6; discussion 626-7

PROSTATECTOMY

Haemodynamic evidence for cardiac stress during transurethral prostatectomy. Evans JW, et al. **BMJ** 1992 Mar 14;304(6828):666-71

PROSTATIC HYPERTROPHY

Medical treatment of benign prostatic hyperplasia. Schmidt JD. **West J Med** 1991 Dec;155(6):633

PROSTATIC NEOPLASMS

Expression of oncogenic antigen 519 (OA-519) in prostate cancer is a potential prognostic indicator. Shurbaji MS, et al. **Am J Clin Pathol** 1992 May;97(5):686-91
Incidence of liver toxicity associated with the use of flutamide in prostate cancer patients. Gomez JL, et al. **Am J Med** 1992 May;92(5):465-70
Is long-term survival possible with external beam irradiation for stage D1 adenocarcinoma of the prostate? Lawton CA, et al. **Cancer** 1992 Jun 1;69(11):2761-6
Sarcomatoid carcinoma of the prostate. A clinicopathologic study of 12 patients. Shannon RL, et al. **Cancer** 1992 Jun 1;69(11):2676-82
The evaluation and treatment of men with asymptomatic prostate nodules in primary care: a decision analysis. Mold JW, et al. **J Fam Pract** 1992 May;34(5):561-8
Determination of prostate volume with transrectal US for cancer screening. Dähnert WF. **Radiology** 1992 Jun; 183(3):625-6; discussion 626-7
Laparoscopic pelvic lymphadenectomy for prostatic adenocarcinoma. Griffith DP, et al. **Urol Clin North Am** 1992 May;19(2):407-15
The numb chin in metastatic cancer. Harris CP, et al. **West J Med** 1991 Nov;155(5):528-31 (28 ref.)
Prostate-specific antigen. Kabalin JN. **West J Med** 1991 Dec; 155(6):632
Screening for prostate cancer. MacFarlane MT. **West J Med** 1991 Dec;155(6):634

PROSTHESIS

Endoprostheses for bony metastases [editorial] **Lancet** 1992 May 9;339(8802):1145

PROSTHESIS DESIGN

Prosthetic management of hemicorporectomy patients: new approaches. Smith J, et al. **Arch Phys Med Rehabil** 1992 May;73(5):493-7

PROSTHESIS-RELATED INFECTIONS

Joint replacement, dental surgery, and antibiotic prophylaxis. Grant A, et al. **BMJ** 1992 Apr 11;304(6832):959
Infection of proplast malar implants following dental injections. Cohen SR, et al. **Plast Reconstr Surg** 1992 Jun; 89(6):1148-51

PROSTITUTION

Sexual practices in the transmission of hepatitis B virus and prevalence of hepatitis delta virus infection in female prostitutes in the United States. Rosenblum L, et al. **JAMA** 1992 May 13;267(18):2477-81

PROTEASE INHIBITORS

Activation of factor X and its regulation by tissue factor pathway inhibitor in small-diameter capillaries lined with human endothelial cells. Lindhout T, et al. **Blood** 1992 Jun 1;79(11):2909-16
Complement activation during storage of blood under normal blood bank conditions. Effects of proteinase inhibitors and leukocyte depletion. Schleuning M, et al. **Blood** 1992 Jun 1;79(11):3071-5

PROTECTIVE DEVICES

Childhood injury prevention [letter] Morris B. **Am Fam Physician** 1992 May;45(5):2008, 2010, 2012
Chemical burn from automotive air bag [letter] Conover K. **Ann Emerg Med** 1992 Jun;21(6):770

PROTEIN C

Direct detection of activated protein C in blood from human subjects. Gruber A, et al. **Blood** 1992 May 1;79(9):2340-8
An atherogenic stimulus homocysteine inhibits cofactor activity of thrombomodulin and enhances thrombomodulin expression in human umbilical vein endothelial cells. Hayashi T, et al. **Blood** 1992 Jun 1;79(11):2930-6

PROTEIN DEFICIENCY

Renal hemodynamics and urinary concentrating capacity in protein deprivation: role of antidiuretic hormone. Fernández-Repollet E, et al. **Am J Med Sci** 1992 May; 303(5):301-7

PROTEIN ENGINEERING

A genetically engineered human IgG mutant with enhanced cytolytic activity. Shopes B. **J Immunol** 1992 May 1; 148(9):2918-22

PROTEIN KINASE C

Endothelin-induced atrial natriuretic peptide release from cultured neonatal cardiac myocytes: the role of extracellular calcium and protein kinase-C. Uusimaa PA, et al. **Endocrinology** 1992 May;130(5):2455-64
Stimulation of a T helper cell class 2 clone with immobilized anti-T cell receptor antibody activates a Ca2+ and protein kinase C-independent lethal signaling pathway. Cherwinski HM, et al. **J Immunol** 1992 May 15;148(10):2996-3003
A protein kinase C-activating phorbol ester accelerates the T cell antigen receptor-stimulated phosphatidylinositol cycle in normal human CD4+ T cells. Whelan JP, et al. **J Immunol** 1992 May 1;148(9):2872-8

PROTEIN KINASES

Granulocyte-macrophage colony-stimulating factor, interleukin-3, and steel factor induce rapid tyrosine phosphorylation of p42 and p44 MAP kinase. Okuda K, et al. **Blood** 1992 Jun 1;79(11):2880-7
Extracellular signal-regulated kinases in T cells. Anti-CD3 and 4 beta-phorbol 12-myristate 13-acetate-induced phosphorylation and activation. Whitehurst CE, et al. **J Immunol** 1992 May 15;148(10):3230-7

PROTEIN PRECURSORS

Preferred sequence requirements for cleavage of pro-von Willebrand factor by propeptide-processing enzymes. Rehemtulla A, et al. **Blood** 1992 May 1;79(9):2349-55
Thyrotropin-releasing hormone gene expression in the hypothalamic paraventricular nucleus is dependent upon feedback regulation by both triiodothyronine and thyroxine. Kakucska I, et al. **Endocrinology** 1992 May; 130(5):2845-50
The effect of pepsin digestion in relation to the pre-S region on hepatitis B surface antigen-induced hypersensitivity. Lei HY, et al. **J Immunol** 1992 Jun 1;148(11):3560-6
Cytotoxic T lymphocytes from HIV-1 seropositive individuals recognize immunodominant epitopes in Gp160 and reverse transcriptase. Lieberman J, et al. **J Immunol** 1992 May 1;148(9):2738-47

PROTEIN-TYROSINE KINASE

Tyrosine phosphorylation is required for mast cell activation by Fc epsilon RI cross-linking. Kawakami T, et al. **J Immunol** 1992 Jun 1;148(11):3513-9

PROTEINS

Interleukin-1 receptor antagonist protein inhibits interleukin-8 expression in lipopolysaccharide-stimulated human whole blood. DeForge LE, et al. **Am J Pathol** 1992 May;140(5):1045-54
Granulocyte-macrophage colony-stimulating factor induces a staurosporine inhibitable tyrosine phosphorylation of unique neutrophil proteins. Berkow RL. **Blood** 1992 May 1;79(9):2446-54
Regulation of complement functional efficiency by histidine-rich glycoprotein. Chang NS, et al. **Blood** 1992 Jun 1;79(11):2973-80
Tyrosine phosphorylation of rasGAP and associated proteins in chronic myelogenous leukemia cell lines. Druker B, et al. **Blood** 1992 May 1;79(9):2215-20
Interleukin-1 receptor antagonist circulates in experimental inflammation and in human disease. Fischer E, et al. **Blood** 1992 May 1;79(9):2196-200
Effect of interleukin-1 (IL-1) blockade on cytokine synthesis: II. IL-1 receptor antagonist inhibits lipopolysaccharide-induced cytokine synthesis by human monocytes. Granowitz EV, et al. **Blood** 1992 May 1; 79(9):2364-9
Effect of interleukin-1 (IL-1) blockade on cytokine synthesis: I. IL-1 receptor antagonist inhibits IL-1-induced cytokine synthesis and blocks the binding of IL-1 to its type II receptor on human monocytes. Granowitz EV, et al. **Blood** 1992 May 1;79(9):2356-63
Comparison of bone matrix-derived bone morphogenetic proteins from various animals. Bessho K, et al. **J Oral Maxillofac Surg** 1992 May;50(5):496-501

PROTEINURIA

Renal protective effect of angiotensin-converting enzyme inhibition in aging rats. Zoja C, et al. **Am J Med** 1992 Apr 27;92(4B):60S-63S

PROTEOGLYCANS

Basement membranes in adenoid cystic carcinoma. An immunohistochemical study. Cheng J, et al. **Cancer** 1992 Jun 1;69(11):2631-40
Mast cell proteoglycans modulate the secretagogue, proteoglycanase, and amidolytic activities of dog mast cell chymase. Sommerhoff CP, et al. **J Immunol** 1992 May 1; 148(9):2859-66

PROTIRELIN

Prenatal treatment with thyrotrophin releasing hormone to prevent neonatal respiratory distress. de Zegher F, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):450-4 (61 ref.)
Differential actions of thyrotropin (TSH)-releasing hormone pulses in the expression of prolactin and TSH subunit messenger ribonucleic acid in rat pituitary cells in vitro. Haisenleder DJ, et al. **Endocrinology** 1992 May; 130(5):2917-23
Thyrotropin-releasing hormone gene expression in the hypothalamic paraventricular nucleus is dependent upon feedback regulation by both triiodothyronine and thyroxine. Kakucska I, et al. **Endocrinology** 1992 May; 130(5):2845-50
Intrathecal thyrotropin-releasing hormone does not alter the progressive course of ALS: experience with an intrathecal drug delivery system. Munsat TL, et al. **Neurology** 1992 May;42(5):1049-53

PROTO-ONCOGENE PROTEIN P21(RAS)

Dissociation of nuclear events on p21 RAS transformation of FDC-P1 myeloid cells: c-jun/AP-1 expression versus c-myc transcription. Litz-Jackson S, et al. **Blood** 1992 May 1;79(9):2404-14

PROTO-ONCOGENE PROTEINS

Immunoreactivity for c-erbB-2 oncopeptide in benign and malignant diseases of the liver. Brunt EM, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S53-61
Immunohistochemical c-erbB-2 protooncogene expression and nuclear DNA content in human mammary carcinoma in situ. Schimmelpenning H, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S48-52
Expression of the bcl-2 gene product in follicular lymphoma. Gaulard P, et al. **Am J Pathol** 1992 May;140(5):1089-95
Growth- and differentiation-associated expression of bcl-2 in B-chronic lymphocytic leukemia cells. Schena M, et al. **Blood** 1992 Jun 1;79(11):2981-9
Lack of apparent hematologic abnormalities in human patients with c-kit (stem cell factor receptor) gene mutations [letter] Spritz RA. **Blood** 1992 May 1; 79(9):2497-9
Relationship between M-BCR breakpoint position in blast crisis and length of chronic phase in chronic myeloid leukemia [letter] Stein B, et al. **Blood** 1992 Jun 1; 79(11):3097-8
Expression of c-kit by mesenteric lymph node cells from Nippostrongylus brasiliensis-infected mice and by mast cell colonies developing from these cells in response to 3T3 fibroblast-conditioned medium. Leftwich JA, et al. **J Immunol** 1992 May 1;148(9):2894-8
Stimulation of mouse connective tissue-type mast cells by hemopoietic stem cell factor, a ligand for the c-kit receptor. Takagi M, et al. **J Immunol** 1992 Jun 1;148(11):3446-53

PROTO-ONCOGENE PROTEINS C-FOS

Fos-like immunoreactivity in the rat hypothalamic-pituitary axis after immobilization stress. Kononen J, et al. **Endocrinology** 1992 May;130(5):3041-7
LHRH neurons express cJun protein during the proestrous surge of luteinizing hormone. Lee WS, et al. **Endocrinology** 1992 May;130(5):3101-3

PROTO-ONCOGENE PROTEINS C-JUN

Dissociation of nuclear events on p21 RAS transformation of FDC-P1 myeloid cells: c-jun/AP-1 expression versus c-myc transcription. Litz-Jackson S, et al. **Blood** 1992 May 1;79(9):2404-14

PROTO-ONCOGENES

Lack of apparent hematologic abnormalities in human patients with c-kit (stem cell factor receptor) gene mutations [letter] Spritz RA. **Blood** 1992 May 1; 79(9):2497-9
Oncogene expression in primary myelodysplasia: correlation with haematological, karyotypic, and clinical progression. Hutchinson RM, et al. **J Clin Pathol** 1992 Apr;45(4):339-43

PRURIGO

Thalidomide: a restricted role [letter] Carmichael AJ, et al. **Lancet** 1992 May 30;339(8805):1362

PRURITUS

Effects of long-term rifampicin administration in primary biliary cirrhosis. Bachs L, et al. **Gastroenterology** 1992 Jun; 102(6):2077-80
An office-based approach to the patient with pruritus. Greco PJ, et al. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):121-8 (8 ref.)

PSEUDOCHOLINESTERASE

Inhibition of pseudocholinesterase activity protects from cocaine-induced cardiorespiratory toxicity in rats. Kambam JR, et al. **J Lab Clin Med** 1992 May;119(5):553-6

PSEUDOMONAS AERUGINOSA

beta-Lactam antibiotic-induced release of free endotoxin: in vitro comparison of penicillin-binding protein (PBP) 2-specific imipenem and PBP 3-specific ceftazidime. Jackson JJ, et al. **J Infect Dis** 1992 Jun;165(6):1033-41

PSEUDOTUMOR CEREBRI

Treatment of pseudotumor cerebri by primary and secondary optic nerve sheath decompression [letter] Anderson RL, et al. **Am J Ophthalmol** 1992 May 15;113(5):599-601
Neuroimaging of the optic nerve after fenestration for management of pseudotumor cerebri. Hamed LM, et al. **Arch Ophthalmol** 1992 May;110(5):636-9
Myeloma and benign intracranial hypertension. Wasan H, et al. **BMJ** 1992 Mar 14;304(6828):685
Intracranial pressure monitoring in acute disseminated encephalomyelitis in childhood [letter] Piva JP, et al. **Crit Care Med** 1992 May;20(5):716-7

PSOAS MUSCLES

Idiopathic infarction of the psoas with lumbar plexus involvement. Smellie WJ, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):468-9

PSORIASIS

An update on common skin diseases. Acne, psoriasis, contact dermatitis, and warts. Millikan LE, et al. **Postgrad Med** 1992 May 1;91(6):96-8, 101-4, 107-10 passim (3 ref.)

PSYCHIATRIC NURSING

Eye movements: a new psychotherapeutic tool. Grainger RD. **Am J Nurs** 1992 May;92(5):18
Interventions related to patient safety. Kanak MF. **Nurs Clin North Am** 1992 Jun;27(2):371-95 (26 ref.)

PSYCHIATRIC STATUS RATING SCALES

Dissociative experiences scale [letter] Liebowitz MR. **Am J Psychiatry** 1992 May;149(5):719
An examination of the relationships among three outcome scales in schizophrenia. Brekke JS. **J Nerv Ment Dis** 1992 Mar;180(3):162-7
More data on the Addiction Severity Index. Reliability and validity with the mentally ill substance abuser. Hodgins DC, et al. **J Nerv Ment Dis** 1992 Mar;180(3):197-201

PSYCHIATRY

Part II of the ABPN certification examination [letter] Barta P. **Am J Psychiatry** 1992 Jun;149(6):853; discussion 854
An overview of sport psychiatry. Begel D. **Am J Psychiatry** 1992 May;149(5):606-14 (90 ref.)
Part II of the ABPN certification examination [letter] Granet RB. **Am J Psychiatry** 1992 Jun;149(6):853-4
A randomized controlled study of psychiatric consultation guided by screening in general medical inpatients. Levenson JL, et al. **Am J Psychiatry** 1992 May;149(5):631-7
Ethics complaints against female psychiatrists. Mogul KM. **Am J Psychiatry** 1992 May;149(5):651-3
Philippe Pinel's "Memoir on Madness" of December 11, 1794: a fundamental text of modern psychiatry. Weiner DB. **Am J Psychiatry** 1992 Jun;149(6):725-32

PSYCHOANALYSIS

Freud and homosexuality [letter] Isay RA. **Am J Psychiatry** 1992 Jun;149(6):847

PSYCHODIDAE

Isolation of Leishmania braziliensis from Lutzomyia ovallesi (Diptera:Psychodidae) in Guatemala. Rowton ED, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):465-8

PSYCHOLOGICAL TESTS

What do adult age differences in the Digit Symbol Substitution Test reflect? Salthouse TA. **J Gerontol** 1992 May;47(3):P121-8

PSYCHOMOTOR AGITATION

Randomized, double-blind, crossover, placebo-controlled comparison of propranolol and betaxolol in the treatment of neuroleptic-induced akathisia. Dumon JP, et al. **Am J Psychiatry** 1992 May;149(5):647-50
The present status of akathisia [letter] Ayd FJ Jr. **J Nerv Ment Dis** 1992 Mar;180(3):208-10
Reported association of akathisia with suicide [letter] Sachdev P, et al. **J Nerv Ment Dis** 1992 May;180(5):339

PSYCHOMOTOR DISORDERS

Goal attainment scaling as a measure of change in infants with motor delays. Palisano RJ, et al. **Phys Ther** 1992 Jun; 72(6):432-7

PSYCHOMOTOR PERFORMANCE

Clinical recovery and psychomotor function after brief anesthesia with propofol or thiopental. Korttila K, et al. **Anesthesiology** 1992 May;76(5):676-81
Subjective and psychomotor effects of subanesthetic doses of propofol in healthy volunteers. Zacny JP, et al. **Anesthesiology** 1992 May;76(5):696-702
Psychomotor development in children of mothers with epilepsy. Granström ML, et al. **Neurology** 1992 Apr;42(4 Suppl 5):144-8
Applicability of the hierarchical scales of the Tufts Assessment of Motor Performance for school-aged children and adults with disabilities. Haley SM, et al. **Phys Ther** 1992 Mar;72(3):191-202; discussion 202-6

PSYCHOPHYSIOLOGIC DISORDERS

Functional upper airway obstruction. Psychogenic pharyngeal constriction. Nagai A, et al. **Chest** 1992 May; 101(5):1460-1

PSYCHOTHERAPY

Psychotherapy with Mexican-American patients. Sanchez EG, et al. **Am J Psychiatry** 1992 May;149(5):626-30
Individual psychotherapy. Trowell J. **Arch Dis Child** 1992 Mar;67(3):336-9 (32 ref.)
Adjuvant psychological therapy for patients with cancer: a prospective randomised trial. Greer S, et al. **BMJ** 1992 Mar 14;304(6828):675-80
The first empirical demonstration of transference in psychotherapy. Fried D, et al. **J Nerv Ment Dis** 1992 May; 180(5):326-31
The outpatient treatment of depression. Implications of outcome research for clinical practice. Wexler BE, et al. **J Nerv Ment Dis** 1992 May;180(5):277-86

PSYCHOTIC DISORDERS

Patients' opinions concerning side effects of depot neuroleptics [letter] Buis W. **Am J Psychiatry** 1992 Jun; 149(6):844-5
Haloperidol blood levels and clinical effects. Volavka J, et al. **Arch Gen Psychiatry** 1992 May;49(5):354-61

PSYCHOTROPIC DRUGS

Gender differences in pharmacokinetics and pharmacodynamics of psychotropic medication. Yonkers KA, et al. **Am J Psychiatry** 1992 May;149(5):587-95 (58 ref.)
Psychoactive substance dependence among trauma center patients. Soderstrom CA, et al. **JAMA** 1992 May 27; 267(20):2756-9

PTEROYL POLYGLUTAMATE HYDROLASE

Jejunal brush-border folate hydrolase. A novel enzyme. Halsted CH. **West J Med** 1991 Dec;155(6):605-9

PUBERTY, PRECOCIOUS

Height prognosis of children with true precocious puberty and growth hormone deficiency: effect of combination therapy with gonadotropin releasing hormone agonist and growth hormone. Cara JF, et al. **J Pediatr** 1992 May; 120(5):709-15

PUBLIC HEALTH

Family physicians and violence: looking back, looking ahead. Hendricks-Matthews M. **Am Fam Physician** 1992 May; 45(5):2033-5
Article on HIV in Cuba criticized [letter] Santana S. **Am J Public Health** 1992 Jun;82(6):899-900
Notifiable diseases [letter] Campbell DM. **BMJ** 1992 Apr 18;304(6833):1056
Notifiable diseases [letter] Dryden M, et al. **BMJ** 1992 Apr 18;304(6833):1056
Doctor's contribution to environmental health [letter] Watt G. **BMJ** 1992 Mar 21;304(6829):781
New Brunswick's remarkable Dr. Roberts. Hayter C. **Can Med Assoc J** 1992 May 1;146(9):1637-9
Assault weapons as a public health hazard in the United States. Council on Scientific Affairs, American Medical Association. **JAMA** 1992 Jun 10;267(22):3067-70
Violence in America: a public health emergency. Time to bite the bullet back [editorial] Koop CE, et al. **JAMA** 1992 Jun 10;267(22):3075-6
Let's be clear. Violence is a public health problem. Rosenberg ML, et al. **JAMA** 1992 Jun 10;267(22):3071-2
Health of the public. The academic response. Health of the Public Mission Statement Working Group. Showstack J, et al. **JAMA** 1992 May 13;267(18):2497-502

PUBLIC HEALTH ADMINISTRATION

Notifiable diseases [editorial; comment] Heap BJ. **BMJ** 1992 Mar 21;304(6829):726-7. Comment on: BMJ 1992 Mar 21;304(6829):755.
Public health heresy: a challenge to the purchasing orthodoxy. Whitty P, et al. **BMJ** 1992 Apr 18; 304(6833):1039-41
Cities, counties address access needs with hospital partnerships. Hudson T. **Hospitals** 1992 May 5;66(9):52-4
From the Centers for Disease Control. Effectiveness of disease and injury prevention. **JAMA** 1992 May 13; 267(18):2446
American Heart Association seeks to delay state health department director's confirmation [news] Skolnick AA. **JAMA** 1992 May 27;267(20):2723-4, 2726

PUBLIC OPINION

Public opinion and purchasing. Richardson A, et al. **BMJ** 1992 Mar 14;304(6828):680-2
Elections promise greater focus on health care reform issues. Burke M. **Hospitals** 1992 May 5;66(9):46, 48, 50
Self and older-people referents in evaluating life problems. Ferraro KF. **J Gerontol** 1992 May;47(3):S105-14
Should physicians aid their patients in dying? The public perspective. Blendon RJ, et al. **JAMA** 1992 May 20; 267(19):2658-62

PUBLIC RELATIONS

Hype from journalists and scientists [editorial] Smith R. **BMJ** 1992 Mar 21;304(6829):730

PUBLISHING

Statements on electronic publication and on peer-reviewed journals. International Committee of Medical Journal Editors [editorial] **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1030
The physician-scientist. A vanishing oxymoron? Goldsmith LA. **Arch Dermatol** 1992 Apr;128(4):474
Can you believe what you read in medical journals? Soffer A. **Chest** 1992 May;101(5):1417-9
Secretory otitis media: the Cantekin affair [letter] Gates GA, et al. **JAMA** 1992 Jun 10;267(22):3029-30; discussion 3030-1
Publication bias and the editorial process [letter] Kaufman JL. **JAMA** 1992 Jun 3;267(21):2891; discussion 2891-2
Publication bias and the editorial process [letter] Liberati A. **JAMA** 1992 Jun 3;267(21):2891; discussion 2891-2
Secretory otitis media: the Cantekin affair [letter] Relman AS. **JAMA** 1992 Jun 10;267(22):3030-1
Faculty-student publication [editorial] Downs FS. **Nurs Res** 1992 May-Jun;41(3):131
References [letter] Boyd JB. **Plast Reconstr Surg** 1992 Jun; 89(6):1184-5

PUERPERAL DISORDERS

Obstetric patients requiring critical care. A five-year review. Kilpatrick SJ, et al. **Chest** 1992 May;101(5):1407-12

The lived experience of postpartum depression: a phenomenological study. Beck CT. **Nurs Res** 1992 May-Jun;41(3):166-70
Medicolegal complications of postpartum catatonia. Bach-y-Rita G, et al. **West J Med** 1992 Apr;156(4):417-9

PUERPERIUM

Plasma concentrations of motilin and somatostatin are increased in late pregnancy and postpartum. Holst N, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):338-41

PULMONARY ARTERY

Congenital absence of the left pulmonary artery associated with double-outlet right ventricle. Kremer S, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1309-11
Clinical impact of balloon angioplasty for branch pulmonary arterial stenosis. Hosking MC, et al. **Am J Cardiol** 1992 Jun 1;69(17):1467-70
Decreased plasma atriopeptin response to volume-overloading maneuvers and exercise after atriopulmonary anastomosis of Fontan. Perrault H, et al. **Am J Cardiol** 1992 May 15;69(16):1325-8
Origin of the right coronary artery from the pulmonary trunk. Sreenivasan VV, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1513-4
Lack of smooth muscle in the small pulmonary arteries of the native Ladakhi. Is the Himalayan highlander adapted? Gupta ML, et al. **Am Rev Respir Dis** 1992 May; 145(5):1201-4
Improved outcome based on fluid management in critically ill patients requiring pulmonary artery catheterization [see comments] Mitchell JP, et al. **Am Rev Respir Dis** 1992 May;145(5):990-8. Comment in: Am Rev Respir Dis 1992 May;145(5):988-9.
Treatment of pulmonary arteriovenous malformations by therapeutic embolization. Rest and exercise physiology in eight patients. Pennington DW, et al. **Am Rev Respir Dis** 1992 May;145(5):1047-51
Non-invasive assessment of pulmonary arterial pressure in healthy neonates [letter] Evans N, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):471
Massive hemothorax due to enlarging arteriovenous fistula in pregnancy. Laroche CM, et al. **Chest** 1992 May; 101(5):1452-4
Bleomycin-induced acute lung injury in the rat does not influence pulmonary vascular responsiveness in vitro. Crawley DE, et al. **Crit Care Med** 1992 May;20(5):641-4

PULMONARY CIRCULATION

Almitrine and doxapram in experimental lung injury. Leeman M, et al. **Am Rev Respir Dis** 1992 May;145(5):1042-6
Pulmonary hemodynamics and physical training in patients with chronic obstructive pulmonary disease. Rogers TK, et al. **Chest** 1992 May;101(5 Suppl):289S-292S (19 ref.)
Increased sensitivity to mechanical ventilation after surfactant inactivation in young rabbit lungs. Coker PJ, et al. **Crit Care Med** 1992 May;20(5):635-40
Bleomycin-induced acute lung injury in the rat does not influence pulmonary vascular responsiveness in vitro. Crawley DE, et al. **Crit Care Med** 1992 May;20(5):641-4
Acute effects of increased intravascular volume and hypoxia on the pulmonary circulation: assessment with high-resolution CT. Herold CJ, et al. **Radiology** 1992 Jun; 183(3):655-62
Pulmonary hypertension: pulmonary flow quantification and flow profile analysis with velocity-encoded cine MR imaging. Kondo C, et al. **Radiology** 1992 Jun;183(3):751-8

PULMONARY EDEMA

Chest case of the day. Pulmonary edema associated with tocolytic therapy. Worrell JA, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1356-7
Lung albumin recovery in surfactant-treated preterm ventilated lambs. Ikegami M, et al. **Am Rev Respir Dis** 1992 May;145(5):1005-8
Almitrine and doxapram in experimental lung injury. Leeman M, et al. **Am Rev Respir Dis** 1992 May;145(5):1042-6
Improved outcome based on fluid management in critically ill patients requiring pulmonary artery catheterization [see comments] Mitchell JP, et al. **Am Rev Respir Dis** 1992 May;145(5):990-8. Comment in: Am Rev Respir Dis 1992 May;145(5):988-9.
High-resolution computed tomography of experimental hydrostatic pulmonary edema. Forster BB, et al. **Chest** 1992 May;101(5):1434-7
A postpericardiotomy and postmyocardial infarction syndrome presenting as noncardiac pulmonary edema [letter] Spodick DH. **Chest** 1992 May;101(5):1476
Bleomycin-induced acute lung injury in the rat does not influence pulmonary vascular responsiveness in vitro. Crawley DE, et al. **Crit Care Med** 1992 May;20(5):641-4

PULMONARY EMBOLISM

Value of ventilation/perfusion scans versus perfusion scans alone in acute pulmonary embolism. Stein PD, et al. **Am J Cardiol** 1992 May 1;69(14):1239-41
Oxygen uptake kinetics in response to exercise in patients with pulmonary vascular disease. Sietsema KE. **Am Rev Respir Dis** 1992 May;145(5):1052-7
Diagnostic use of emergency department echocardiogram in massive pulmonary emboli. Johnson ME, et al. **Ann Emerg Med** 1992 Jun;21(6):760-3
Evolution of venous interruption for pulmonary thromboembolism. Greenfield LJ. **Arch Surg** 1992 May; 127(5):622-6
Thrombosis and pulmonary embolism [letter] Robinson AM. **BMJ** 1992 Mar 14;304(6828):714
Thrombosis and pulmonary embolism [letter] Williamson VC, et al. **BMJ** 1992 Mar 14;304(6828):713-4
Impedance plethysmography and thrombo-embolic disease. Glew D, et al. **Br J Radiol** 1992 Apr;65(772):306-8
Elevations of CK-MB following pulmonary embolism. A manifestation of occult right ventricular infarction. Adams JE 3d, et al. **Chest** 1992 May;101(5):1203-6
Pulmonary embolism. Clinical decision making to increase diagnostic accuracy. Kerr CP, et al. **Postgrad Med** 1992 May 15;91(7):73-6, 79-80, 83-6

PULMONARY EMPHYSEMA

Chest radiograph scoring system for use in pre-term infants [letter] Hyde I. **Br J Radiol** 1992 Apr;65(772):355

PULMONARY FIBROSIS

Simultaneous liver and lung toxicity related to the nonsteroidal antiandrogen nilutamide (Anandron): a case report. Gomez JL, et al. **Am J Med** 1992 May;92(5):563-6
Improvement in gas exchange with nasal continuous positive airway pressure in pulmonary alveolar microlithiasis. Freiberg DB, et al. **Am Rev Respir Dis** 1992 May; 145(5):1215-6
Effect of gamma-interferon on collagen synthesis by normal and fibrotic human lung fibroblasts. Narayanan AS, et al. **Chest** 1992 May;101(5):1326-31

PULMONARY GAS EXCHANGE

Improvement in gas exchange with nasal continuous positive airway pressure in pulmonary alveolar microlithiasis. Freiberg DB, et al. **Am Rev Respir Dis** 1992 May; 145(5):1215-6
Gas exchange kinetics in heart transplant recipients. Cerretelli P, et al. **Chest** 1992 May;101(5 Suppl):199S-205S

PULMONARY HEART DISEASE

Cor pulmonale. Treatment implications of right versus left ventricular impairment. Sherman S. **Postgrad Med** 1992 May 1;91(6):227-36 (14 ref.)

PULMONARY SURFACTANTS

A controlled clinical comparison of four different surfactant preparations in surfactant-deficient preterm lambs. Cummings JJ, et al. **Am Rev Respir Dis** 1992 May; 145(5):999-1004
Lung albumin recovery in surfactant-treated preterm ventilated lambs. Ikegami M, et al. **Am Rev Respir Dis** 1992 May;145(5):1005-8
Phosphatidylcholine composition of endotracheal tube aspirates of neonates and subsequent respiratory disease. Ashton MR, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):378-82
Turnover of exogenous artificial surfactant. Ashton MR, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):383-7
Cerebral blood flow velocity changes after rapid administration of surfactant [letter] Halliday H, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):470
Increased sensitivity to mechanical ventilation after surfactant inactivation in young rabbit lungs. Coker PJ, et al. **Crit Care Med** 1992 May;20(5):635-40
Abnormalities of surfactant in children with recurrent cyanotic episodes. Hills BA, et al. **Lancet** 1992 May 30; 339(8805):1323-4
Synthetic surfactants in infants with respiratory distress syndrome [letter] Egan EA. **N Engl J Med** 1992 Jun 18; 326(25):1704; discussion 1704-5

PULMONARY VALVE STENOSIS

Transient pulmonary hypertension following pulmonary balloon valvuloplasty. Bhagwat AR, et al. **Am Heart J** 1992 May;123(5):1397-8
Percutaneous pulmonary valvuloplasty in an octogenarian with calcific pulmonary stenosis. Tentolouris CA, et al. **Chest** 1992 May;101(5):1456-8

PULMONARY VEINS

Treatment of pulmonary arteriovenous malformations by therapeutic embolization. Rest and exercise physiology in eight patients. Pennington DW, et al. **Am Rev Respir Dis** 1992 May;145(5):1047-51
Massive hemothorax due to enlarging arteriovenous fistula in pregnancy. Laroche CM, et al. **Chest** 1992 May; 101(5):1452-4

PULMONARY WEDGE PRESSURE

Increased pulmonary artery pressure related to sternal retraction [letter] Mangar D, et al. **Anesthesiology** 1992 May;76(5):861-2

PULSE

Neuroendocrine and side effect profile of pramipexole, a new dopamine receptor agonist, in humans. Schilling JC, et al. **Clin Pharmacol Ther** 1992 May;51(5):541-8

PUNCTURES

Uncomplicated amebic liver abscess: prospective evaluation of percutaneous therapeutic aspiration. Van Allan RJ, et al. **Radiology** 1992 Jun;183(3):827-30

PUPILLARY FUNCTIONS, ABNORMAL

The iris tucking maneuver in cataract surgery for glaucoma patients with miotic pupils [letter] Johnstone MA. **Am J Ophthalmol** 1992 May 15;113(5):586-7

PURCHASING, HOSPITAL

CEOs weigh factors in selecting new technologies. **Hospitals** 1992 May 5;66(9):18
Flat IS sales may send message to vendors. Hard R. **Hospitals** 1992 May 5;66(9):70, 72, 74

PURPURA

Brazilian purpuric fever identified in a new region of Brazil. The Brazilian Purpuric Fever Study Group. **J Infect Dis** 1992 Jun;165 Suppl 1:S16-9 (13 ref.)

PURPURA, THROMBOCYTOPENIC, IDIOPATHIC

Splenic radiation for corticosteroid-resistant immune thrombocytopenia. Calverley DC, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):977-81
Experience with protein A-immunoadsorption in treatment-resistant adult immune thrombocytopenic purpura. Snyder HW Jr, et al. **Blood** 1992 May 1; 79(9):2237-45
Clinical significance of platelet microparticles in autoimmune thrombocytopenias [see comments] Jy W, et al. **J Lab Clin Med** 1992 Apr;119(4):334-45. Comment in: J Lab Clin Med 1992 Apr;119(4):331-2.

PYELONEPHRITIS

A multicenter study of lomefloxacin and trimethoprim/sulfamethoxazole in the treatment of uncomplicated acute pyelonephritis. Mouton Y, et al. **Am J Med** 1992 Apr 6;92(4A):87S-90S

PYLORUS

Relation of pyloric motility to pyloric opening and closure in healthy subjects. Tougas G, et al. **Gut** 1992 Apr; 33(4):466-71

PYRAZINAMIDE

Pyrazinamide sterilizing activity in vitro against semidormant Mycobacterium tuberculosis bacterial populations. Heifets L, et al. **Am Rev Respir Dis** 1992 May;145(5):1223-5

PYRETHRINS

Postmarketing surveillance study of permethrin creme rinse. Andrews EB, et al. **Am J Public Health** 1992 Jun; 82(6):857-61

PYRIDONES

Reduction of tissue iron stores and normalization of serum ferritin during treatment with the oral iron chelator L1 in thalassemia intermedia. Olivieri NF, et al. **Blood** 1992 May 15;79(10):2741-8
Advances in the treatment of chronic heart failure [editorial] Poole-Wilson PA, et al. **BMJ** 1992 Apr 25; 304(6834):1069-70
Oral milrinone in severe chronic heart failure [letter] Desjardins S. **N Engl J Med** 1992 Jun 4;326(23):1565; discussion 1567
Oral milrinone in severe chronic heart failure [letter] Feldman AM, et al. **N Engl J Med** 1992 Jun 4; 326(23):1565-6; discussion 1567

PYRIDOXINE

Isoniazid overdose. Successful treatment with pyridoxine and hemodialysis. Cash JM, et al. **West J Med** 1991 Dec; 155(6):644-6

PYRIMIDINES

A pilot study of piritrexim in mycosis fungoides [letter] Zackheim HS, et al. **Arch Dermatol** 1992 Apr;128(4):561-2

PYRROLIDINES

Buflomedil intoxication: the little-known risk. Martínez-Sierra R, et al. **J Toxicol Clin Toxicol** 1992; 30(2):305-8

QUADRIPLEGIA

Motor recovery of the upper extremities in traumatic quadriplegia: a multicenter study. Ditunno JF Jr, et al. **Arch Phys Med Rehabil** 1992 May;73(5):431-6

Physiologic effects of electrical stimulation leg cycle exercise training in spinal cord injured persons. Hooker SP, et al. **Arch Phys Med Rehabil** 1992 May;73(5):470-6

Long-term survival, prognosis, and life-care planning for 29 patients with chronic locked-in syndrome. Katz RT, et al. **Arch Phys Med Rehabil** 1992 May;73(5):403-8

QUALITY ASSURANCE, HEALTH CARE

Trauma care systems quality improvement guidelines: ensuring quality care in the trauma care system [editorial] Sacra J, et al. **Ann Emerg Med** 1992 Jun;21(6):740-1

Critical factors for the definition of a quality clinical laboratory [editorial; comment] Koepke JA. **Arch Pathol Lab Med** 1992 May;116(5):484-5. Comment on: Arch Pathol Lab Med 1992 May;116(5):524-30.

Performance of the Kodak DT-60 physician's office analyzer as measured by CLIA-88 proposed evaluation criteria. Assessment of demographic and quality assurance factors influencing performance [see comments] Meier S, et al. **Arch Pathol Lab Med** 1992 May;116(5):524-30. Comment in: Arch Pathol Lab Med 1992 May;116(5):484-5.

Interinstitutional database for comparison of performance in lung fine-needle aspiration cytology. A College of American Pathologists Q-Probe Study of 5264 cases with histologic correlation. Zarbo RJ, et al. **Arch Pathol Lab Med** 1992 May;116(5):463-70

Quality management in the NHS [letter] Dowling S. **BMJ** 1992 Mar 21;304(6829):775

Development of quality assurance in Italy. Gardini A. **BMJ** 1992 Mar 14;304(6828):703-5

Quality management in the NHS [letter] Johnson R. **BMJ** 1992 Mar 21;304(6829):774-5

Quality management in the NHS [letter] Mackay K. **BMJ** 1992 Mar 21;304(6829):774

A comparison of four mammographic image quality test objects. Payne M, et al. **Br J Radiol** 1992 Apr; 65(772):339-41

Hospitals look to hospitality service firms to meet TQM goals. Hard R. **Hospitals** 1992 May 20;66(10):56, 58

Using CQI methods to lower postsurgical wound infection rate. Koska MT. **Hospitals** 1992 May 5;66(9):62, 64

External quality assurance in histopathology: experience of the east of Scotland scheme. Klys HS, et al. **J Clin Pathol** 1992 Apr;45(4):288-91

An analysis of errors causing morbidity and mortality in a trauma system: a guide for quality improvement. Davis JW, et al. **J Trauma** 1992 May;32(5):660-5; discussion 665-6

QUALITY OF HEALTH CARE

Toward excellence in home care. Eigsti D. **J Nurs Adm** 1992 May;22(5):5

Improving clinical practice [editorial] Clinton JJ. **JAMA** 1992 May 20;267(19):2652-3

QUALITY OF LIFE

Aging: nutrition and the quality of life. Proceedings of a conference. Marbella, Spain, November 12-14, 1990. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1191S-1273S

Quality of life: can it be an endpoint? How can it be measured? Butler RN. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1267S-1270S (8 ref.)

Measurement issues in preventive strategies: past, present, and future. Rudberg MA, et al. **Am J Clin Nutr** 1992 Jun; 55(6 Suppl):1253S-1256S (21 ref.)

Nutrition and the quality of life: a measure for the outcome of nutritional intervention.? Schlettwein-Gsell D. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1263S-1266S (13 ref.)

Quality-of-life evaluation in a clinical trial of zidovudine therapy in patients with mildly symptomatic HIV infection. The AIDS Clinical Trials Group. Gelber RD, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):961-6

Quality of life and proctocolectomy [letter] Marubbio AT. **Gastroenterology** 1992 Jun;102(6):2181

QUESTIONNAIRES

Handling mailed surveys the automated way. Tudiver F, et al. **Can Med Assoc J** 1992 May 1;146(9):1629-31

Age-related item nonresponse in surveys of recently discharged patients. Guadagnoli E, et al. **J Gerontol** 1992 May;47(3):P206-12

Response rates in a survey of physical capacity among older persons. Koval JJ, et al. **J Gerontol** 1992 May;47(3):S140-8

QUINIDINE

Treatment of severe falciparum malaria during pregnancy with quinidine and exchange transfusion. Wong RD, et al. **Am J Med** 1992 May;92(5):561-2

QUINOLINONES

Lomefloxacin: development of a once-a-day quinolone. Proceedings of a symposium. April 23-25, 1990, Miami, Florida. **Am J Med** 1992 Apr 6;92(4A):1S-137S

Comparison of the safety and efficacy of lomefloxacin and trimethoprim/sulfamethoxazole in the treatment of uncomplicated urinary tract infections: results from a multicenter study. Andrade-Villanueva J, et al. **Am J Med** 1992 Apr 6;92(4A):71S-74S

Penetration of lomefloxacin into bronchial secretions following single and multiple oral administration. Bergogne-Bérézin E, et al. **Am J Med** 1992 Apr 6; 92(4A):8S-11S

Influence of renal function on the pharmacokinetics of lomefloxacin compared with other fluoroquinolones. Blum RA. **Am J Med** 1992 Apr 6;92(4A):18S-21S

Urinary tract infection prophylaxis in transurethral surgery: oral lomefloxacin versus parenteral cefuroxime. Charton M, et al. **Am J Med** 1992 Apr 6;92(4A):118S-120S

A comparison of the safety and efficacy of lomefloxacin and ciprofloxacin in the treatment of complicated or recurrent urinary tract infections. Cox CE. **Am J Med** 1992 Apr 6; 92(4A):82S-86S

Infection in the elderly: studies with lomefloxacin. Crome P, et al. **Am J Med** 1992 Apr 6;92(4A):126S-129S

In vitro assessment of the postantibiotic effect of lomefloxacin against gram-positive and gram-negative pathogens. Debbia EA, et al. **Am J Med** 1992 Apr 6;92(4A):45S-47S

Safety and efficacy of lomefloxacin versus cefaclor in the treatment of acute exacerbations of chronic bronchitis. Gotfried MH, et al. **Am J Med** 1992 Apr 6; 92(4A):108S-113S

Lomefloxacin versus amoxicillin in the treatment of acute exacerbations of chronic bronchitis: an Italian multicenter study. Grassi C, et al. **Am J Med** 1992 Apr 6; 92(4A):103S-107S

Efficacy of lomefloxacin as compared to norfloxacin in the treatment of uncomplicated urinary tract infections in adults. Iravani A. **Am J Med** 1992 Apr 6;92(4A):75S-81S

Fluoroquinolone (Lomefloxacin) International Surveillance Trial: a report of 30 months of monitoring in vitro activity. Jones RN. **Am J Med** 1992 Apr 6;92(4A):52S-57S

A double-blind study of two dosage regimens of lomefloxacin in bacteriologically proven exacerbations of chronic bronchitis of gram-negative etiology. Kemper P, et al. **Am J Med** 1992 Apr 6;92(4A):98S-102S

A multicenter comparison of oral lomefloxacin versus parenteral cefotaxime as prophylactic agents in transurethral surgery. Klimberg IW, et al. **Am J Med** 1992 Apr 6;92(4A):121S-125S

Pharmacokinetics of lomefloxacin in patients with cirrhosis. Lebrec D, et al. **Am J Med** 1992 Apr 6;92(4A):41S-44S

Penetration of lomefloxacin into human prostatic tissue. Leroy A, et al. **Am J Med** 1992 Apr 6;92(4A):12S-14S

Multiple-dose pharmacokinetics of lomefloxacin: rationale for once-a-day dosing. Mant TG. **Am J Med** 1992 Apr 6;92(4A):26S-32S

Lomefloxacin: microbiologic assessment and unique properties. Mayer KH, et al. **Am J Med** 1992 Apr 6; 92(4A):58S-62S

A multicenter study of lomefloxacin and trimethoprim/sulfamethoxazole in the treatment of uncomplicated acute pyelonephritis. Mouton Y, et al. **Am J Med** 1992 Apr 6;92(4A):87S-90S

Single-dose pharmacokinetics of lomefloxacin in patients with normal and impaired renal function. Nilsen OG, et al. **Am J Med** 1992 Apr 6;92(4A):38S-40S

Lomefloxacin concentrations in bone after a single oral dose. On A, et al. **Am J Med** 1992 Apr 6;92(4A):15S-17S

Comparative penetration of lomefloxacin and other quinolones into human phagocytes. Perea EJ, et al. **Am J Med** 1992 Apr 6;92(4A):48S-51S

The U.S. clinical experience with lomefloxacin, a new once-daily fluoroquinolone. Rizk E. **Am J Med** 1992 Apr 6;92(4A):130S-135S

RACQUET SPORTS

Eye injuries in lacrosse: women need their vision less than men? Lapidus CS, et al. **J Trauma** 1992 May;32(5):555-6

RADIATION DOSAGE

An investigation of the dose equivalent to radiographers from a high-energy neutron therapy facility. Finch J, et al. **Br J Radiol** 1992 Apr;65(772):327-33

RADIATION INJURIES

Glued-on, rigid gas-permeable contact lens for severe radiation-induced keratitis. Ingraham HJ, et al. **Am J Ophthalmol** 1992 May 15;113(5):538-40

Report of the International Chernobyl Project [letter] Mettler FA Jr. **BMJ** 1992 Apr 18;304(6833):1058

Use of radiation with or without WR-2721 in advanced rectal cancer. Liu T, et al. **Cancer** 1992 Jun 1;69(11):2820-5

Topical application of WR-2721 to prevent radiation-induced proctosigmoiditis. A phase I/II trial. Montana GS, et al. **Cancer** 1992 Jun 1;69(11):2826-30

Ionising radiation and the orthopaedic surgeon [editorial] Hynes DE, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):332-4

Post-irradiation neuromyotonia affecting trigeminal nerve distribution: an unusual presentation. Diaz JM, et al. **Neurology** 1992 May;42(5):1102-4

RADIATION TOLERANCE

UT-MUC-1, a new mucoepidermoid carcinoma cell line, and its radiosensitivity. Grénman R, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):542-7

RADIO WAVES

Successful radiofrequency catheter ablation of an atrial ectopic tachycardia in an adolescent. Lau YR, et al. **Am Heart J** 1992 May;123(5):1384-6

Radiofrequency catheter ablation of ventricular tachycardia in patients without structural heart disease. Klein LS, et al. **Circulation** 1992 May;85(5):1666-74

RADIOACTIVE FALLOUT

Trends in childhood leukaemia in the Nordic countries in relation to fallout from atmospheric nuclear weapons testing. Darby SC, et al. **BMJ** 1992 Apr 18; 304(6833):1005-9

Neonatal mortality since 1935 [letter] Gould JM. **BMJ** 1992 Mar 21;304(6829):776

RADIOGRAPHIC IMAGE ENHANCEMENT

Digital mammography and related technologies: a perspective from the National Cancer Institute. Shtern F. **Radiology** 1992 Jun;183(3):629-30

RADIOGRAPHY

MRI and discography of annular tears and intervertebral disc degeneration. A prospective clinical comparison. Osti OL, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):431-5

RADIOGRAPHY, DUAL-ENERGY SCANNED PROJECTION

Binary screen detector system for single-pulse dual-energy radiography. Boone JM, et al. **Radiology** 1992 Jun; 183(3):863-70

Influence of calibration materials in single- and dual-energy quantitative CT. Steenbeek JC, et al. **Radiology** 1992 Jun; 183(3):849-55

RADIOGRAPHY, INTERVENTIONAL

Interventional procedures in diseases of the breast: needle biopsy, pneumocystography, and galactography. Fajardo LL, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1231-8

Influence of the Royal College of Radiologists' guidelines on hospital practice: a multicentre study. Royal College of Radiologists Working Party. **BMJ** 1992 Mar 21; 304(6829):740-3

RADIOIMMUNOTHERAPY

Radiolabeled antibody therapy for squamous cell carcinoma of the head and neck. Shikani AH, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):521-5

RADIOLOGY

The information perspective of radiology. Hendee WR. **AJR Am J Roentgenol** 1992 Jun;158(6):1387-9

An investigation of the dose equivalent to radiographers from a high-energy neutron therapy facility. Finch J, et al. **Br J Radiol** 1992 Apr;65(772):327-33

Hospital and office practices of radiology groups. Bansal S, et al. **Radiology** 1992 Jun;183(3):729-36

Answering unanswered questions: proposal for a shared resource in clinical diagnostic radiology research [editorial] Beam CA, et al. **Radiology** 1992 Jun;183(3):619-20

RADIOLOGY DEPARTMENT, HOSPITAL

Influence of the Royal College of Radiologists' guidelines on hospital practice: a multicentre study. Royal College of Radiologists Working Party. **BMJ** 1992 Mar 21; 304(6829):740-3

System for transmitting images [letter] Gray JE, et al. **Radiology** 1992 Jun;183(3):877-8

RADIONUCLIDE VENTRICULOGRAPHY

Location of accessory tracts in concealed preexcitation by atrial phase analysis of radionuclide ventriculography during induced supraventricular tachycardia. González PE, et al. **Am J Cardiol** 1992 May 1;69(14):1247-8

RADIOSURGERY

Radiosurgery of arteriovenous malformations [letter] Wascher TM, et al. **J Neurosurg** 1992 Jun;76(6):1045-7

RADIOTHERAPY

Epipodophyllotoxins, alkylating agents, and radiation and risk of secondary leukaemia after childhood cancer. Hawkins MM, et al. **BMJ** 1992 Apr 11;304(6832):951-8

Thyroid dysfunction after cranial irradiation [letter] Page LA. **J Pediatr** 1992 May;120(5):836-7

RADIOTHERAPY DOSAGE

Interruptions adversely affect local control and survival with hyperfractionated radiation therapy of carcinomas of the upper respiratory and digestive tracts. New evidence for accelerated proliferation from Radiation Therapy Oncology Group Protocol 8313. Cox JD, et al. **Cancer** 1992 Jun 1;69(11):2744-8

RADIOTHERAPY PLANNING, COMPUTER-ASSISTED

Computer-assisted generation of multi-leaf collimator settings for conformation therapy. Hounsell AR, et al. **Br J Radiol** 1992 Apr;65(772):321-6

Cranial stereotactic multiple arc radiotherapy; treatment planning using angiographic images. Thomson ES, et al. **Br J Radiol** 1992 Apr;65(772):317-20

RANDOMIZED CONTROLLED TRIALS

Ethics and clinical research in obstetric anaesthesia [letter] Reynolds F, et al. **Lancet** 1992 May 16;339(8803):1234-5

RANGE OF MOTION, ARTICULAR

Reliability of lumbar isometric torque in patients with chronic low back pain. Robinson ME, et al. **Phys Ther** 1992 Mar; 72(3):186-90

RANITIDINE

The prophylactic use of ranitidine in babies treated with dexamethasone [letter] Kelly EJ, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):471

Gastric colonization and pneumonia in intubated critically ill patients receiving stress ulcer prophylaxis: a randomized, controlled trial. Apte NM, et al. **Crit Care Med** 1992 May; 20(5):590-3

Comparison of omeprazole and ranitidine in treatment of refractory gastroesophageal reflux disease in patients with gastric acid hypersecretion. Collen MJ, et al. **Dig Dis Sci** 1992 Jun;37(6):897-903

RAPE

Female sexual assault: medical and legal implications. Rambow B, et al. **Ann Emerg Med** 1992 Jun;21(6):727-31

RATE SETTING AND REVIEW

The practice and ethics of risk-rated health insurance [see comments] Light DW. **JAMA** 1992 May 13;267(18):2503-8 Comment in: JAMA 1992 May 13;267(18):2521-4.

RATS, ZUCKER

Developmental regulation of amylin and insulin-gene expression in lean (Fa/Fa) and obese (fa/fa) Zucker rats. Koranyi L, et al. **Diabetes** 1992 Jun;41(6):685-90

RAYNAUD'S DISEASE

Paraneoplastic Raynaud's phenomenon [letter] DeCross AJ, et al. **Am J Med** 1992 May;92(5):571-2

Increased prevalence of migraine and chest pain in patients with primary Raynaud disease. O'Keeffe ST, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):985-9

Capillary abnormalities, Raynaud's phenomenon, and systemic sclerosis in patients with localized scleroderma. Maricq HR. **Arch Dermatol** 1992 May;128(5):630-2 (20 ref.)

Raynaud's phenomenon of the lung. A reality both in primary and secondary Raynaud syndrome. Vergnon JM, et al. **Chest** 1992 May;101(5):1312-7

REACTION TIME

The effects of videogame playing on neuropsychological performance of elderly individuals. Dustman RE, et al. **J Gerontol** 1992 May;47(3):P168-71

REAGENT KITS, DIAGNOSTIC

Human immunodeficiency virus type 1 testing. Implications of kit and laboratory performance [editorial; comment] Zuck TF. **Arch Pathol Lab Med** 1992 May;116(5):482-3. Comment on: Arch Pathol Lab Med 1992 May;116(6):477-81.

Ban on home HIV tests is unjustified [letter] Gore SM. **BMJ** 1992 Apr 25;304(6834):1118

Fetal scalp and umbilical artery blood lactate measured with a new test strip method. Nordström L, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):307-9

EC proposal for in-vitro diagnostic medical devices Directive [letter] Gutowski R. **Lancet** 1992 May 30; 339(8805):1360-1

REALITY TESTING

How nurses redefine reality [editorial] Mallison MB. **Am J Nurs** 1992 May;92(5):7

RECALL

Memory after treatment for acute lymphoblastic leukaemia. Rodgers J, et al. **Arch Dis Child** 1992 Mar;67(3):266-8

Effects of age-related reductions in processing resources on text recall. Holland CA, et al. **J Gerontol** 1992 May; 47(3):P129-37

RECEPTOR, N-METHYL-D-ASPARTATE

N-methyl-D-aspartate binding sites in neonatal and adult brain [letter] D'Souza SW, et al. **Lancet** 1992 May 16; 339(8803):1240

RECEPTORS, ADRENERGIC

Intra-abdominal sepsis and adrenergic receptor response. Forse RA, et al. **J Trauma** 1992 May;32(5):564-9

RECEPTORS, ADRENERGIC, ALPHA

Myocardial alpha 1-adrenergic receptor stimulation [letter] Curiel R, et al. **Circulation** 1992 May;85(5):1958

Alpha-adrenergic input in the locus coeruleus modulates plasma adrenocorticotropin in cats. Carlson DE, et al. **Endocrinology** 1992 May;130(5):2795-803

Characterization of alpha 2-adrenergic receptors on rat pinealocytes. Schaad NC, et al. **Endocrinology** 1992 May; 130(5):2804-10

RECEPTORS, ADRENERGIC, BETA

Beta-adrenergic receptor number in surgically denervated, transplanted human hearts [letter] Steinfaith M, et al. **Anesthesiology** 1992 May;76(5):863-4

Age and beta-adrenergic receptor sensitivity to S(-)- and R,S(+/-)-propranolol in humans. Colangelo PM, et al. **Clin Pharmacol Ther** 1992 May;51(5):549-54

Lymphocyte beta 2-adrenoceptors and plasma catecholamines in patients with cirrhosis. García-Pagán JC, et al. **Gastroenterology** 1992 Jun;102(6):2015-23

RECEPTORS, ANDROGEN

Androgen receptor expression and 5 alpha-reductase activity along the proximal-distal axis of the rat prostatic duct. Prins GS, et al. **Endocrinology** 1992 May;130(5):3066-73

RECEPTORS, ANGIOTENSIN

Drug concentration response relationships in normal volunteers after oral administration of losartan, an angiotensin II receptor antagonist. Munafo A, et al. **Clin Pharmacol Ther** 1992 May;51(5):513-21

Homologous regulation of brain oxytocin receptors. Insel TR, et al. **Endocrinology** 1992 May;130(5):2602-8

RECEPTORS, ANTIGEN, T-CELL

Effects of anti-CD3 monoclonal antibody on engraftment of T-cell-depleted bone marrow allografts in mice: host T-cell suppression, growth factors, and space. Hiruma K, et al. **Blood** 1992 Jun 1;79(11):3050-8

Evidence for in vivo clonal proliferation of unique population of blood CD4-/CD8- T cells bearing T-cell receptor alpha and beta chains in two normal men. Kusunoki Y, et al. **Blood** 1992 Jun 1;79(11):2965-72

Soluble interleukin 2 and CD8 and CD4 receptors in inflammatory bowel disease. Matsuura T, et al. **Gastroenterology** 1992 Jun;102(6):2006-14

Effect of a single amino acid mutation on the activating and immunosuppressive properties of a "humanized" OKT3 monoclonal antibody. Alegre ML, et al. **J Immunol** 1992 Jun 1;148(11):3461-8

Stimulation of a T helper cell class 2 clone with immobilized anti-T cell receptor antibody activates a Ca2+ and protein kinase C-independent lethal signaling pathway. Cherwinski HM, et al. **J Immunol** 1992 May 15;148(10):2996-3003

Structural mutations of C-domains in members of the Ig superfamily. Consequences for the interactions between the T cell antigen receptor and the zeta 2 homodimer. Geisler C, et al. **J Immunol** 1992 Jun 1;148(11):3469-77

A protein kinase C-activating phorbol ester accelerates the T cell antigen receptor-stimulated phosphatidylinositol cycle in normal human CD4+ T cells. Whelan JP, et al. **J Immunol** 1992 May 1;148(9):2872-8

Extracellular signal-regulated kinases in T cells. Anti-CD3 and 4 beta-phorbol 12-myristate 13-acetate-induced phosphorylation and activation. Whitehurst CE, et al. **J Immunol** 1992 May 15;148(10):3230-7

Serum levels of lymphokines and soluble cellular receptors in primary Epstein-Barr virus infection and in patients with chronic fatigue syndrome. Linde A, et al. **J Infect Dis** 1992 Jun;165(6):994-1000

T-cell receptor variable gene products and early HIV-1 infection [letter] Helbert M. **Lancet** 1992 May 23; 339(8804):1299-300

RECEPTORS, ANTIGEN, T-CELL, ALPHA-BETA

T-lymphocytes that accumulate in the lung in sarcoidosis have evidence of recent stimulation of the T-cell antigen receptor. Du Bois RM, et al. **Am Rev Respir Dis** 1992 May; 145(5):1205-11

Lymphocyte subsets associated with T cell receptor beta-chain gene rearrangement in patients with rheumatoid arthritis and neutropenia. Gonzales-Chambers R, et al. **Arthritis Rheum** 1992 May;35(5):516-20

Structural mutations of C-domains in members of the Ig superfamily. Consequences for the interactions between the T cell antigen receptor and the zeta 2 homodimer. Geisler C, et al. **J Immunol** 1992 Jun 1;148(11):3469-77

Preferential use of a T cell receptor V beta gene by acetylcholine receptor reactive T cells from myasthenia gravis-susceptible mice. Infante AJ, et al. **J Immunol** 1992 Jun 1;148(11):3385-90

Involvement of the same region of the T cell antigen receptor in thymic selection and foreign peptide recognition. Kaye J, et al. **J Immunol** 1992 Jun 1;148(11):3342-53

Asymmetric selection of T cell antigen receptor alpha- and beta-chains in HLA-B27 alloreactivity. Lauzurica P, et al. **J Immunol** 1992 Jun 1;148(11):3624-30

Expansion of murine T cells bearing a unique T cell receptor beta-chain in Friend virus-induced tumor in situ. Suzuki M, et al. **J Immunol** 1992 May 1;148(9):2968-73

RECEPTORS, CHOLECYSTOKININ

Simultaneous measurement of cholecystokinin-stimulated amylase release and cholecystokinin receptor binding in rat pancreatic acini. Blevins GT Jr, et al. **J Lab Clin Med** 1992 May;119(5):566-73

RECEPTORS, CHOLINERGIC

A shared epitope in the acetylcholine receptor-alpha subunit and fast troponin I of skeletal muscle. Is it important for myasthenia gravis? Osborn M, et al. **Am J Pathol** 1992 May; 140(5):1215-23

Up-and-down regulation of skeletal muscle acetylcholine receptors. Effects on neuromuscular blockers. Martyn JA, et al. **Anesthesiology** 1992 May;76(5):822-43 (262 ref.)

RECEPTORS, COMPLEMENT

Identification of sites for distinct DNA binding proteins including Oct-1 and Oct-2 in the Cr2 gene. Christensen SM, et al. **J Immunol** 1992 Jun 1;148(11):3610-7

Enhanced expression of the complement-regulatory factor C8 binding protein (C8bp) on U937 cells after stimulation with IL-1 beta, endotoxin, IFN-gamma, or phorbol ester. Schieren G, et al. **J Immunol** 1992 May 15;148(10):3183-8

RECEPTORS, CYTOADHESIN

Differentiation-controlled synthesis and binding of thrombospondin to granulosa cells. Dreyfus M, et al. **Endocrinology** 1992 May;130(5):2565-70

RECEPTORS, ENDOGENOUS SUBSTANCES

An atherogenic stimulus homocysteine inhibits cofactor activity of thrombomodulin and enhances thrombomodulin expression in human umbilical vein endothelial cells. Hayashi T, et al. **Blood** 1992 Jun 1;79(11):2930-6

Characterization of urokinase receptor expression by human placental trophoblasts. Zini JM, et al. **Blood** 1992 Jun 1; 79(11):2917-29

Expression of receptors for atrial natriuretic peptide on the murine bone marrow-derived stromal cells. Agui T, et al. **Endocrinology** 1992 May;130(5):2487-94

Presence of insulin-like growth factor-I receptors and absence of growth hormone receptors in the antler tip. Elliott JL, et al. **Endocrinology** 1992 May;130(5):2513-20

Effect of a growth hormone-releasing factor antagonist on compensatory renal growth, insulin-like growth factor-I (IGF-I), and IGF-I receptor gene expression after unilateral nephrectomy in immature rats. Mulroney SE, et al. **Endocrinology** 1992 May;130(5):2697-702

Effect of testosterone on insulin-like growth factor-I (IGF-I) and IGF-I receptor gene expression in the hypophysectomized rat. Phillip M, et al. **Endocrinology** 1992 May;130(5):2865-70

Binding of an extracellular steroid-binding globulin to membranes and soluble receptors from human breast cancer cells (MCF-7 cells). Porto CS, et al. **Endocrinology** 1992 May;130(5):2931-6

A historical perspective of gastrointestinal endocrinology--the new age of molecular receptorology

[editorial] Miller LJ. **Gastroenterology** 1992 Jun; 102(6):2168–70
Functional nerve growth factor receptors on human B lymphocytes. Interaction with IL-2. Brodie C, et al. **J Immunol** 1992 Jun 1;148(11):3492–7
Inhibition of tumor necrosis factor (TNF)-mediated NF-kappa B activation by selective blockade of the human 55-kDa TNF receptor. Kruppa G, et al. **J Immunol** 1992 May 15;148(10):3152–7
cDNA for Mo3, a monocyte activation antigen, encodes the human receptor for urokinase plasminogen activator. Min HY, et al. **J Immunol** 1992 Jun 1;148(11):3636–42
Effects of eleven cytokines and of IL-1 and tumor necrosis factor inhibitors in a human B cell assay. Tucci A, et al. **J Immunol** 1992 May 1;148(9):2778–84
Selective decrease in cell surface expression and mRNA level of the 55-kDa tumor necrosis factor receptor during differentiation of HL-60 cells into macrophage-like but not granulocyte-like cells. Winzen R, et al. **J Immunol** 1992 Jun 1;148(11):3454–60

RECEPTORS, EPIDERMAL GROWTH FACTOR-UROGASTRONE

Epidermal growth factor receptors in the oesophagus. Jankowski J, et al. **Gut** 1992 Apr;33(4):439–43
Role of epidermal growth factor in obstetrics and gynecology. Miyazawa K. **Obstet Gynecol** 1992 Jun; 79(6):1032–40 (74 ref.)

RECEPTORS, ESTROGEN

Estrogens modulate the responsiveness of osteoblast-like cells (ROS 17/2.8) stably transfected with estrogen receptor. Migliaccio S, et al. **Endocrinology** 1992 May;130(5):2617–24

RECEPTORS, FC

Murine autoimmune hemolytic anemia resulting from Fc gamma receptor-mediated erythrophagocytosis: protection by erythropoietin but not by interleukin-3, and aggravation by granulocyte-macrophage colony-stimulating factor. Berney T, et al. **Blood** 1992 Jun 1;79(11):2960–4
A soluble form of Fc gamma RIII is present in human serum and other body fluids and is elevated at sites of inflammation. Fleit HB, et al. **Blood** 1992 May 15; 79(10):2721–8
Platelet activation by cross-linking HLA class I molecules and Fc receptor. Rubinstein E, et al. **Blood** 1992 Jun 1; 79(11):2901–8
Tyrosine phosphorylation is required for mast cell activation by Fc epsilon RI cross-linking. Kawakami T, et al. **J Immunol** 1992 Jun 1;148(11):3513–9
Role of Fc gamma RII in platelet activation by monoclonal antibodies. Slupsky JR, et al. **J Immunol** 1992 May 15; 148(10):3189–94

RECEPTORS, GLUCOCORTICOID

Mifepristone blocks specific glucocorticoid receptor binding in rabbit iris-ciliary body. Munden PM, et al. **Arch Ophthalmol** 1992 May;110(5):703–5
Evidence that rodent epididymal sperm contain the Mr approximately 94,000 glucocorticoid receptor but lack the Mr approximately 90,000 heat shock protein. Kaufmann SH, et al. **Endocrinology** 1992 May;130(5):3074–84
Remembrance: steps leading to the identification, purification, and characterization of the glucocorticoid receptor. Litwack G. **Endocrinology** 1992 May; 130(5):2433–4 (0 ref.)
IFN-gamma mediates increased glucocorticoid receptor expression in murine macrophages. Salkowski CA, et al. **J Immunol** 1992 May 1;148(9):2770–7

RECEPTORS, HISTAMINE

Histamine inhibits 5-hydroxytryptamine release from the porcine small intestine: involvement of H3 receptors. Schwörer H, et al. **Gastroenterology** 1992 Jun; 102(6):1906–12

RECEPTORS, IMMUNOLOGIC

The interleukin-1 receptor in normal and osteoarthritic human articular chondrocytes. Identification as the type I receptor and analysis of binding kinetics and biologic function. Martel-Pelletier J, et al. **Arthritis Rheum** 1992 May;35(5):530–40
Effect of interleukin-1 (IL-1) blockade on cytokine synthesis: I. IL-1 receptor antagonist inhibits IL-1-induced cytokine synthesis and blocks the binding of IL-1 to its type II receptor on human monocytes. Granowitz EV, et al. **Blood** 1992 May 1;79(9):2356–63
Introduction of the human interleukin-6 (IL-6) receptor in murine IL-3-dependent hematopoietic cells restores responsiveness to IL-6. Touw I, et al. **Blood** 1992 Jun 1; 79(11):2867–72
Effects of eleven cytokines and of IL-1 and tumor necrosis factor inhibitors in a human B cell assay. Tucci A, et al. **J Immunol** 1992 May 1;148(9):2778–84

RECEPTORS, INSULIN

Insulin can rapidly increase cell surface insulin binding capacity in rat adipocytes. A novel mechanism related to insulin sensitivity. Eriksson J, et al. **Diabetes** 1992 Jun; 41(6):707–14

RECEPTORS, INTERLEUKIN-2

Raised serum soluble interleukin-2 receptor concentrations in cystic fibrosis patients with and without evidence of lung disease. Dagli E, et al. **Arch Dis Child** 1992 Apr; 67(4):479–81
Phase I trial of an interleukin-2 (IL-2) fusion toxin (DAB486IL-2) in hematologic malignancies expressing the IL-2 receptor. LeMaistre CF, et al. **Blood** 1992 May 15; 79(10):2547–54
Soluble interleukin 2 and CD8 and CD4 receptors in inflammatory bowel disease. Matsuura T, et al. **Gastroenterology** 1992 Jun;102(6):2006–14
Prostaglandin E2 and other cyclic AMP-elevating agents modulate IL-2 and IL-2R alpha gene expression at multiple levels. Anastassiou ED, et al. **J Immunol** 1992 May 1; 148(9):2845–52
IL-4 induces IL-2 receptor p75 beta-chain gene expression and IL-2-dependent proliferation in mouse T lymphocytes. Casey LS, et al. **J Immunol** 1992 Jun 1;148(11):3418–26
IL-12 receptor. I. Characterization of the receptor on phytohemagglutinin-activated human lymphoblasts. Chizzonite R, et al. **J Immunol** 1992 May 15; 148(10):3117–24
IL-12 receptor. II. Distribution and regulation of receptor expression. Desai BB, et al. **J Immunol** 1992 May 15; 148(10):3125–32

RECEPTORS, LDL

Frontiers in gene therapy: LDL receptor replacement for hypercholesterolemia. Grossman M, et al. **J Lab Clin Med** 1992 May;119(5):457–60 (32 ref.)

RECEPTORS, LEUKOCYTE-ADHESION

Cloning and analysis of the CD18 promoter. Rosmarin AG, et al. **Blood** 1992 May 15;79(10):2598–604

RECEPTORS, NEUROHUMOR

Photoaffinity labeling of the somatostatin receptor: identification of molecular subtypes. Srikant CB, et al. **Endocrinology** 1992 May;130(5):2937–46

RECEPTORS, NICOTINIC

Preferential use of a T cell receptor V beta gene by acetylcholine receptor reactive T cells from myasthenia gravis-susceptible mice. Infante AJ, et al. **J Immunol** 1992 Jun 1;148(11):3385–90
Molecular evidence for the expression of nicotinic acetylcholine receptor alpha-chain in mouse thymus. Wheatley LM, et al. **J Immunol** 1992 May 15; 148(10):3105–9
CD4+ T-epitope repertoire on the human acetylcholine receptor alpha subunit in severe myasthenia gravis: a study with synthetic peptides. Manfredi AA, et al. **Neurology** 1992 May;42(5):1092–100

RECEPTORS, PROLACTIN

Expression of prolactin (PRL) receptor gene and PRL-binding sites in rabbit intestinal epithelial cells. Dusanter-Fourt I, et al. **Endocrinology** 1992 May; 130(5):2877–82

RECEPTORS, SEROTONIN

Possible upregulation of hypothalamic 5-hydroxytryptamine receptors in patients with postviral fatigue syndrome. Bakheit AM, et al. **BMJ** 1992 Apr 18;304(6833):1010–2

RECEPTORS, SOMATOTROPIN

Presence of insulin-like growth factor-I receptors and absence of growth hormone receptors in the antler tip. Elliott JL, et al. **Endocrinology** 1992 May;130(5):2513–20
Binding of intact and cleaved human growth hormone to hepatic receptors and plasma binding proteins. Ingram RT, et al. **Endocrinology** 1992 May;130(5):3085–91
Ovine placental lactogen is a potent somatogen in the growth hormone (GH)-deficient rat: comparison of somatogenic activity with bovine GH. Singh K, et al. **Endocrinology** 1992 May;130(5):2758–66

RECEPTORS, STEROID

Responsiveness of the intestinal 1,25-dihydroxyvitamin D3 receptor to magnesium depletion in the rat. Lemay J, et al. **Endocrinology** 1992 May;130(5):2767–77
Evidence that estrogens modulate activity and increase the number of 1,25-dihydroxyvitamin D receptors in osteoblast-like cells (ROS 17/2.8). Liel Y, et al. **Endocrinology** 1992 May;130(5):2597–601

RECEPTORS, THYROTROPIN

The positive regulation of human thyrotropin (TSH) receptor messenger ribonucleic acid by recombinant human TSH is at the intranuclear level. Huber GK, et al. **Endocrinology** 1992 May;130(5):2858–64

RECEPTORS, TRANSFERRIN

Iron acquisition in Haemophilus influenzae: receptors for human transferrin. Schryvers AB, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S103–4 (19 ref.)
Serum transferrin receptor distinguishes the anemia of chronic disease from iron deficiency anemia. Ferguson BJ, et al. **J Lab Clin Med** 1992 Apr;119(4):385–90

RECEPTORS, VERY LATE ANTIGEN

Differential expression of very late activation antigen-3 (VLA-3)/VLA-4 in B-cell non-Hodgkin lymphoma and B-cell chronic lymphocytic leukemia. Baldini L, et al. **Blood** 1992 May 15;79(10):2688–93

RECEPTORS, VIRUS

Internalization of a major group human rhinovirus does not require cytoplasmic or transmembrane domains of ICAM-1. Staunton DE, et al. **J Immunol** 1992 May 15; 148(10):3271–4

RECOMBINANT PROTEINS

Phase II trial of recombinant human granulocyte-macrophage colony-stimulating factor in patients undergoing allogeneic bone marrow transplantation from unrelated donors. Nemunaitis J, et al. **Blood** 1992 May 15;79(10):2572–7
Ovine placental lactogen is a potent somatogen in the growth hormone (GH)-deficient rat: comparison of somatogenic activity with bovine GH. Singh K, et al. **Endocrinology** 1992 May;130(5):2758–66

RECORDS

Recording HIV status on police computers [editorial] Mason JK. **BMJ** 1992 Apr 18;304(6833):995–6

RECTAL DISEASES

ABC of colorectal diseases. Investigation of colorectal disorders. Jones DJ, et al. **BMJ** 1992 Apr 11; 304(6832):974–7 (0 ref.)

RECTAL NEOPLASMS

Predeposit autologous blood transfusion in patients with colorectal cancer: a feasibility study. Harrison S, et al. **Br J Surg** 1992 Apr;79(4):355–7
Anterior resection without a defunctioning colostomy: questions of safety. Mealy K, et al. **Br J Surg** 1992 Apr; 79(4):305–7
Rectal carcinoma. Long-term experience with moderately high-dose preoperative radiation and low anterior resection. Kerman HD, et al. **Cancer** 1992 Jun 1; 69(11):2813–9
Use of radiation with or without WR-2721 in advanced rectal cancer. Liu T, et al. **Cancer** 1992 Jun 1;69(11):2820–5
Mucin associated Tn and sialosyl-Tn antigen expression in colorectal polyps. Itzkowitz SH, et al. **Gut** 1992 Apr; 33(4):518–23
Proliferation in human gastrointestinal epithelium using bromodeoxyuridine in vivo: data for different sites, proximity to a tumour, and polyposis coli. Potten CS, et al. **Gut** 1992 Apr;33(4):524–9
Solitary ganglioneuroma of the rectum: report of two cases. Beer TW. **J Clin Pathol** 1992 Apr;45(4):353–5
Death certificate reporting of colon and rectal cancers [letter] Chow WH, et al. **JAMA** 1992 Jun 10;267(22):3028
Analysis of local recurrence of midrectal cancer after low anterior resection and stapled anastomosis. Fuhrman GM, et al. **South Med J** 1992 May;85(5):502–5
Laser therapy of colorectal carcinoma. Eckhauser ML. **Surg Clin North Am** 1992 Jun;72(3):597–607 (47 ref.)
The digital rectal examination of women [letter] Tompkins P. **West J Med** 1991 Nov;155(5):549–50

RECTAL PROLAPSE

From the Centers for Disease Control. Suction-drain injury in a public wading pool—North Carolina, 1991. **JAMA** 1992 Jun 3;267(21):2868

RECTUM

ABC of colorectal diseases. Anatomy and physiology of the colon, rectum, and anus. Irving MH, et al. **BMJ** 1992 Apr 25;304(6834):1106–8 (0 ref.)

REFERRAL AND CONSULTATION

Referral patterns and exercise response in the rehabilitation of female coronary patients aged greater than or equal to 62 years. Ades PA, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1422–5

A randomized controlled study of psychiatric consultation guided by screening in general medical inpatients. Levenson JL, et al. **Am J Psychiatry** 1992 May;149(5):631–7
Delay in ambulance dispatch to road accidents. Brodsky H. **Am J Public Health** 1992 Jun;82(6):873–5
Improving referral compliance after public cholesterol screening. Maiman LA, et al. **Am J Public Health** 1992 Jun;82(6):804–9
Influence of the Royal College of Radiologists' guidelines on hospital practice: a multicentre study. Royal College of Radiologists Working Party. **BMJ** 1992 Mar 21; 304(6829):740–3
States extend message of Stark referral bill. Hudson T. **Hospitals** 1992 May 20;66(10):62

REFLEX

Effect of direct, reflex and exercise-provoked increases in sympathetic tone on idiopathic ventricular tachycardia. Kienzle MG, et al. **Am J Cardiol** 1992 Jun 1;69(17):1433–8

REFLEX, ABNORMAL

Anesthetic properties of riluzole (54274 RP), a new inhibitor of glutamate neurotransmission. Mantz J, et al. **Anesthesiology** 1992 May;76(5):844–8

REFLEX, STRETCH

Skeletal muscle tone and the misunderstood stretch reflex. Davidoff RA. **Neurology** 1992 May;42(5):951–63 (170 ref.)

REFUGEES

Response to the Kurdish refugee crisis by the Edinburgh MEDIC 1 team. Parke TR, et al. **BMJ** 1992 Mar 14; 304(6828):695–7
Micronutrient deficiencies in refugees. Toole MJ. **Lancet** 1992 May 16;339(8803):1214–6

REFUSE DISPOSAL

The effects of open leaf burning on spirometric measurements in asthma. From LJ, et al. **Chest** 1992 May;101(5):1236–9

REHABILITATION

Services for students with learning disabilities in U.S. and Canadian medical schools. Faigel HC. **Acad Med** 1992 May; 67(5):338–9
Communication among rehabilitation staff: "mild," "moderate," or "severe" deficits? Wanlass RL, et al. **Arch Phys Med Rehabil** 1992 May;73(5):477–81
Interventions related to activity and movement. Glick OJ. **Nurs Clin North Am** 1992 Jun;27(2):541–68 (23 ref.)
Applicability of the hierarchical scales of the Tufts Assessment of Motor Performance for school-aged children and adults with disabilities. Haley SM, et al. **Phys Ther** 1992 Mar;72(3):191–202; discussion 202–6
Resurgence of work-hardening programs. Mooney V, et al. **West J Med** 1992 Apr;156(4):410

REHYDRATION SOLUTIONS

Rice based oral rehydration solutions [letter] Greenough WB 3d. **BMJ** 1992 Apr 11;304(6832):982
Water and solute absorption from hypotonic glucose-electrolyte solutions in human jejunum. Hunt JB, et al. **Gut** 1992 Apr;33(4):479–83
Diarrhea care in private practice [letter] Tochen ML, et al. **Pediatrics** 1992 May;89(5 Pt 1):980

REIMBURSEMENT, INCENTIVE

Reform debate must address appropriate capital incentives. Anderson HJ. **Hospitals** 1992 May 20;66(10):28, 30, 32

REIMBURSEMENT MECHANISMS

A critical analysis of RBRVS [letter] Church CF. **JAMA** 1992 Jun 3;267(21):2894; discussion 2896
A critical analysis of RBRVS [letter] Fleischer AB Jr. **JAMA** 1992 Jun 3;267(21):2893–4; discussion 2896
A critical analysis of RBRVS [letter] Gillette RD. **JAMA** 1992 Jun 3;267(21):2894–5; discussion 2896
A critical analysis of RBRVS [letter] Morris CR. **JAMA** 1992 Jun 3;267(21):2896
A critical analysis of RBRVS [letter] Phibbs CS. **JAMA** 1992 Jun 3;267(21):2894; discussion 2896
A critical analysis of RBRVS [letter] Ramsey DM 3d. **JAMA** 1992 Jun 3;267(21):2895; discussion 2896
A critical analysis of RBRVS [letter] Rowlett JD. **JAMA** 1992 Jun 3;267(21):2895; discussion 1296
A critical analysis of RBRVS [letter] Troncale JA. **JAMA** 1992 Jun 3;267(21):2896

REITER'S DISEASE

Molecular evidence for the presence of chlamydia in the synovium of patients with Reiter's syndrome. Rahman MU, et al. **Arthritis Rheum** 1992 May;35(5):521–9

RELATIVE VALUE SCALES

A critical analysis of RBRVS [letter] Church CF. **JAMA** 1992 Jun 3;267(21):2894; discussion 2896
A critical analysis of RBRVS [letter] Fleischer AB Jr. **JAMA** 1992 Jun 3;267(21):2893–4; discussion 2896
A critical analysis of RBRVS [letter] Gillette RD. **JAMA** 1992 Jun 3;267(21):2894–5; discussion 2896
A critical analysis of RBRVS [letter] Morris CR. **JAMA** 1992 Jun 3;267(21):2896
A critical analysis of RBRVS [letter] Phibbs CS. **JAMA** 1992 Jun 3;267(21):2894; discussion 2896
A critical analysis of RBRVS [letter] Ramsey DM 3d. **JAMA** 1992 Jun 3;267(21):2895; discussion 2896
A critical analysis of RBRVS [letter] Rowlett JD. **JAMA** 1992 Jun 3;267(21):2895; discussion 1296
A critical analysis of RBRVS [letter] Troncale JA. **JAMA** 1992 Jun 3;267(21):2896

RELAXIN

Serum relaxin as a potential marker for preterm labour. Petersen LK, et al. **Br J Obstet Gynaecol** 1992 Apr; 99(4):292–5
Evidence for a dual source of relaxin in the pregnant rat: immunolocalization in the corpora lutea and endometrium. Fields PA, et al. **Endocrinology** 1992 May;130(5):2985–90
Human seminal relaxin is a product of the same gene as human luteal relaxin. Winslow JW, et al. **Endocrinology** 1992 May;130(5):2660–8

RELIEF WORK

Response to the Kurdish refugee crisis by the Edinburgh MEDIC 1 team. Parke TR, et al. **BMJ** 1992 Mar 14; 304(6828):695–7
Medical response to disasters overseas [editorial] Redmond AD. **BMJ** 1992 Mar 14;304(6828):653

RENAL ARTERY

Pediatric case of the day. Fibromuscular dysplasia (intimal fibroplasia) with aneurysm. **AJR Am J Roentgenol** 1992 Jun;158(6):1373–5
The effect of suprarenal cross-clamping on abdominal aortic aneurysm repair. Breckwoldt WL, et al. **Arch Surg** 1992 May;127(5):520–4

RENAL CIRCULATION

Validation of bedside measurements of absolute human renal blood flow by a continuous thermodilution technique. Haywood GA, et al. **Crit Care Med** 1992 May;20(5):659–64

RENIN

Augmented norepinephrine and renin output in response to maximal exercise in hypertensive coarctectomy patients. Ross RD, et al. **Am Heart J** 1992 May;123(5):1293–9
A decade of angiotensin-converting enzyme (ACE) inhibition. Laragh JH. **Am J Med** 1992 Apr 27; 92(4B):3S–7S (17 ref.)
Plasma renin activity in alcoholic liver disease. Rector WG Jr, et al. **Am J Med** 1992 May;92(5):485–93
Drug concentration response relationships in normal volunteers after oral administration of losartan, an angiotensin II receptor antagonist. Munafo A, et al. **Clin Pharmacol Ther** 1992 May;51(5):513–21

RENIN-ANGIOTENSIN SYSTEM

Circulatory and extracirculatory effects of angiotensin-converting enzyme inhibition. Weber MA, et al. **Am Heart J** 1992 May;123(5):1414–20 (41 ref.)
Effect of the renin-angiotensin system in the vascular disease of type II diabetes mellitus. Hsueh WA. **Am J Med** 1992 Apr 27;92(4B):13S–19S (91 ref.)

REPERFUSION INJURY

Capillary blood perfusion during postischemic reperfusion in striated muscle. Menger MD, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1104–14

REPETITION STRAIN INJURY

Industrial rehabilitation medicine. 3. Treatment. Clairmont AC, et al. **Arch Phys Med Rehabil** 1992 May;73(5 Suppl):S366–8
Industrial rehabilitation medicine. 4. Assessment of the outcome of treatment in industrial medicine, program development, documentation, and testimony. Taylor RS, et al. **Arch Phys Med Rehabil** 1992 May;73(5 Suppl):S369–73
Industrial rehabilitation medicine. 2. Assessment of the problem, pathology, and risk factors for disability. Weinstein SM, et al. **Arch Phys Med Rehabil** 1992 May; 73(5 Suppl):S360–5
Spinal abnormalities in young fast bowlers. Hardcastle P, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):421–5

REPLANTATION

Immediate reconstruction of the mandible in a patient with ossifying fibroma by replantation of the resected segment after freezing. Sakoda S, et al. **J Oral Maxillofac Surg** 1992 May;50(5):521–4

REPRODUCTION

Remembrance: scientific contributions of Larry L. Ewing (1936–1990). Zirkin BR. **Endocrinology** 1992 May; 130(5):2435–7

RESEARCH

Academic medicine [editorial] Peters DK. **BMJ** 1992 Mar 14;304(6828):651–2
Hype from journalists and scientists [editorial] Smith R. **BMJ** 1992 Mar 21;304(6829):730
Present status of critical care research [letter] Jordan KG. **Crit Care Med** 1992 May;20(5):716
Ambulatory BP monitoring: a useful procedure or an unnecessary expense? [editorial] Moser M. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):12, 15
Genetics of hypertension [editorial] **Lancet** 1992 May 9; 339(8802):1142–3
Diabetes: what sort of prevention? Brook CG. **Lancet** 1992 May 9;339(8802):1156–7
Collaborative research in pediatric practice [editorial] Haggerty RJ. **Pediatrics** 1992 May;89(5 Pt 1):974–5

RESEARCH DESIGN

Epidemiologic studies on electromagnetic fields and cancer [letter] Jauchem JR. **Am J Public Health** 1992 Jun; 82(6):897–8
Sample size calculations for ophthalmologic studies. Gauderman WJ, et al. **Arch Ophthalmol** 1992 May; 110(5):690–2
QBC malaria diagnosis [letter] Levine RA, et al. **Lancet** 1992 May 30;339(8805):1354
QBC malaria diagnosis [letter] Perrone JB, et al. **Lancet** 1992 May 30;339(8805):1354–5

RESEARCH SUPPORT

The LAST award: a not entirely tongue-in-cheek proposal [letter] Loney J. **Arch Gen Psychiatry** 1992 May;49(5):415–6
The NIH strategic plan: how will it affect the future of nursing science and practice? Pender NJ. **Nurs Outlook** 1992 Mar–Apr;40(2):55–6
Building administrative support for your research: a neglected key for turning a research plan into a funded project. Selby ML, et al. **Nurs Outlook** 1992 Mar–Apr; 40(2):73–7

RESIDENTIAL TREATMENT

Neuroleptic medication and prescription practices with sheltered-care residents: a 12-year perspective. Segal SP, et al. **Am J Public Health** 1992 Jun;82(6):846–52

RESPIRATION

Dose-dependent effects of isoflurane on the CO2 responses of expiratory medullary neurons and the phrenic nerve activities in dogs. Stuth EA, et al. **Anesthesiology** 1992 May; 76(5):763–74
Effect of positioning on the breathing pattern of preterm infants. Heimler R, et al. **Arch Dis Child** 1992 Mar; 67(3):312–4
Breathing pattern abnormalities in full term asphyxiated newborn infants. Sasidharan P. **Arch Dis Child** 1992 Apr; 67(4 Spec No):440–2
Respiratory timing in intubated neonates with respiratory distress syndrome. South M, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):446–8
Breathing is controlled independently by voluntary, emotional, and metabolically related pathways [letter] Plum F. **Arch Neurol** 1992 May;49(5):441
Impaired left lower lobe ventilation in patients with cardiomegaly. An isotope study of mechanisms. Alexander MS, et al. **Chest** 1992 May;101(5):1189–93
Ventilatory and metabolic changes as a result of exercise training in COPD patients. Patessio A, et al. **Chest** 1992 May;101(5 Suppl):274S–278S
Autonomic nervous system responses to exercise in relation to ventilatory threshold. Yamamoto Y, et al. **Chest** 1992 May;101(5 Suppl):206S–210S (46 ref.)
Inhibition of pseudocholinesterase activity protects from cocaine-induced cardiorespiratory toxicity in rats. Kambam JR, et al. **J Lab Clin Med** 1992 May;119(5):553–6

RESPIRATION, ARTIFICIAL

Nebulizer function during mechanical ventilation. O'Riordan TG, et al. **Am Rev Respir Dis** 1992 May;145(5):1117–22
An indirect calorimetry system for ventilator dependent very low birthweight infants. Forsyth JS, et al. **Arch Dis Child** 1992 Mar;67(3):315–9
Respiratory support using patient triggered ventilation in the neonatal period [letter] Shaw NJ, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):471
Prolonged neurogenic weakness in patients requiring mechanical ventilation for acute airflow limitation. Coakley JH, et al. **Chest** 1992 May;101(5):1413–6

Volume-cycled decelerating flow. An alternative form of mechanical ventilation. Ravenscraft SA, et al. **Chest** 1992 May;101(5):1342-51
Pneumothorax due to ball-valve obstruction of an endotracheal tube in a mechanically ventilated patient. Russomanno JH, et al. **Chest** 1992 May;101(5):1444-5
Increased sensitivity to mechanical ventilation after surfactant inactivation in young rabbit lungs. Coker PJ, et al. **Crit Care Med** 1992 May;20(5):635-40
A simple method for the measurement of intrinsic positive end-expiratory pressure during controlled and assisted modes of mechanical ventilation. Gottfried SB, et al. **Crit Care Med** 1992 May;20(5):621-9
Fluctuations in cerebral oxygenation and blood volume during endotracheal suctioning in premature infants. Shah AR, et al. **J Pediatr** 1992 May;120(5):769-74
Ethical aspects of pediatric home care. Lantos JD, et al. **Pediatrics** 1992 May;89(5 Pt 1):920-4

RESPIRATION DISORDERS

Breathing pattern abnormalities in full term asphyxiated newborn infants. Sasidharan P. **Arch Dis Child** 1992 Apr; 67(4 Spec No):440-2
Mercurialis annua pollen: a new source of allergic sensitization and respiratory disease [see comments] García-Ortega P, et al. **J Allergy Clin Immunol** 1992 May; 89(5):987-93. Comment in: J Allergy Clin Immunol 1992 May;89(5):923-4.
Interventions related to respiratory care. Nelson DM. **Nurs Clin North Am** 1992 Jun;27(2):301-23 (8 ref.)

RESPIRATORY AIRFLOW

Upper airway patency during apnoea of prematurity. Upton CJ, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):419-24
Exponential analysis of the lung pressure-volume curve in patients with chronic pigeon-breeder's lung. Sansores R, et al. **Chest** 1992 May;101(5):1352-6

RESPIRATORY BURST

Reconstitution of defective respiratory burst activity with partially purified human neutrophil cytochrome B in two genetic forms of chronic granulomatous disease: possible role of Rap1A. Quinn MT, et al. **Blood** 1992 May 1; 79(9):2438-45

RESPIRATORY CARE UNITS

The evolution of a long-term ventilator unit. Leister DZ, et al. **J Nurs Adm** 1992 May;22(5):46-50

RESPIRATORY CENTER

Breathing is controlled independently by voluntary, emotional, and metabolically related pathways [letter] Plum F. **Arch Neurol** 1992 May;49(5):441

RESPIRATORY DISTRESS SYNDROME

A controlled clinical comparison of four different surfactant preparations in surfactant-deficient preterm lambs. Cummings JJ, et al. **Am Rev Respir Dis** 1992 May; 145(5):999-1004
Lung albumin recovery in surfactant-treated preterm ventilated lambs. Ikegami M, et al. **Am Rev Respir Dis** 1992 May;145(5):1005-8
Turnover of exogenous artificial surfactant. Ashton MR, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):383-7
Phosphatidylcholine composition of endotracheal tube aspirates of neonates and subsequent respiratory disease. Ashton MR, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):378-82
Prenatal treatment with thyrotrophin releasing hormone to prevent neonatal respiratory distress. de Zegher F, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):450-4 (61 ref.)
Positive end expiratory pressure in acute and chronic respiratory distress. Greenough A, et al. **Arch Dis Child** 1992 Mar;67(3):320-3
Respiratory timing in intubated neonates with respiratory distress syndrome. South M, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):446-8
Fluctuations in cerebral oxygenation and blood volume during endotracheal suctioning in premature infants. Shah AR, et al. **J Pediatr** 1992 May;120(5):769-74
Synthetic surfactants in infants with respiratory distress syndrome [letter] Egan EA. **N Engl J Med** 1992 Jun 18; 326(25):1704; discussion 1704-5
Synthetic surfactants in infants with respiratory distress syndrome [letter] Perlman JM, et al. **N Engl J Med** 1992 Jun 18;326(25):1703-4; discussion 1704-5

RESPIRATORY DISTRESS SYNDROME, ADULT

Adult respiratory distress syndrome following thrombolytic therapy with APSAC for acute myocardial infarction. Le SP, et al. **Am Heart J** 1992 May;123(5):1368-9
Hyperplasia of type II pneumocytes in acute lung injury. Cytologic findings of sequential bronchoalveolar lavage [see comments] Stanley MW, et al. **Am J Clin Pathol** 1992 May;97(5):669-77. Comment in: Am J Clin Pathol 1992 May;97(5):608-9.
Fluid management strategy in acute lung injury [editorial; comment] Hudson LD. **Am Rev Respir Dis** 1992 May; 145(5):988-9. Comment on: Am Rev Respir Dis 1992 May;145(5):990-8.
Granulocyte colony-stimulating factor does not enhance endotoxin-induced acute lung injury in guinea pigs. Kanazawa M, et al. **Am Rev Respir Dis** 1992 May; 145(5):1030-5
Ceruloplasmin and transferrin levels are altered in serum and bronchoalveolar lavage fluid of patients with the adult respiratory distress syndrome. Krsek-Staples JA, et al. **Am Rev Respir Dis** 1992 May;145(5):1009-15
Improved outcome based on fluid management in critically ill patients requiring pulmonary artery catheterization [see comments] Mitchell JP, et al. **Am Rev Respir Dis** 1992 May;145(5):990-8. Comment in: Am Rev Respir Dis 1992 May;145(5):988-9.
High bronchoalveolar levels of tumor necrosis factor and its inhibitors, interleukin-1, interferon, and elastase, in patients with adult respiratory distress syndrome after trauma, shock, or sepsis. Suter PM, et al. **Am Rev Respir Dis** 1992 May;145(5):1016-22

RESPIRATORY FUNCTION TESTS

Predictive value of pulmonary function tests before marrow transplantation [see comments] Crawford SW, et al. **Chest** 1992 May;101(5):1257-64. Comment in: Chest 1992 May;101(5):1186-7.
Preoperative evaluation of pulmonary function. Amesbury SR, et al. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):40-1, 51-4 (15 ref.)

RESPIRATORY INSUFFICIENCY

Oxygen delivery-independent effect of blood flow on diaphragm fatigue. Ward ME, et al. **Am Rev Respir Dis** 1992 May;145(5):1058-63
Does surgical site correlate with incidence of side effects, complications, and problems induced by epidural morphine? [letter] Della Puppa A. **Anesthesiology** 1992 May;76(5):867-8
Factors limiting exercise performance in lung disease. Ventilatory insufficiency. Belman MJ. **Chest** 1992 May; 101(5 Suppl):253S-254S (18 ref.)
Concurrent bacterial lung infection in patients with AIDS, PCP, and respiratory failure. Peruzzi WT, et al. **Chest** 1992 May;101(5):1399-403
Disseminated miliary blastomycosis leading to acute respiratory failure in an urban setting. Renston JP, et al. **Chest** 1992 May;101(5):1463-5

RESPIRATORY MECHANICS

Pulmonary manifestations of the eosinophilia-myalgia syndrome associated with tryptophan ingestion. Campagna AC, et al. **Chest** 1992 May;101(5):1274-81
The effects of open leaf burning on spirometric measurements in asthma. From LJ, et al. **Chest** 1992 May;101(5):1236-9
Smoking, respiratory symptoms, and pulmonary function among a population of Hispanic farmworkers. Gamsky TE, et al. **Chest** 1992 May;101(5):1361-8
Lung function and the complications of bone marrow transplantation [editorial; comment] Krowka MJ. **Chest** 1992 May;101(5):1186-7. Comment on: Chest 1992 May;101(5):1257-64.
Radioaerosol assessment of lung improvement in cystic fibrosis patients treated for acute pulmonary exacerbations. Laube BL, et al. **Chest** 1992 May;101(5):1302-8
Dyspnea and pulmonary function in the L-tryptophan-associated eosinophilia-myalgia syndrome. Read CA, et al. **Chest** 1992 May;101(5):1282-6
Exertional dyspnea and ventilation in hyperthyroidism. Small D, et al. **Chest** 1992 May;101(5):1268-73

RESPIRATORY MUSCLES

Inspiratory muscle work of breathing during flow-by, demand-flow, and continuous-flow systems in patients with chronic obstructive pulmonary disease. Sassoon CS, et al. **Am Rev Respir Dis** 1992 May;145(5):1219-22

RESPIRATORY SOUNDS

Longitudinal effects of passive smoking on pulmonary function in New Zealand children. Sherrill DL, et al. **Am Rev Respir Dis** 1992 May;145(5):1136-41
Respiratory status and allergy after bronchiolitis. Murray M, et al. **Arch Dis Child** 1992 Apr;67(4):482-7
Inhaled budesonide for chronic wheezing under 18 months of age. Noble V, et al. **Arch Dis Child** 1992 Mar;67(3):285-8
Atopy, bronchial responsiveness, and symptoms in wheezy 3 year olds. Wilson NM, et al. **Arch Dis Child** 1992 Apr; 67(4):491-5
Asthma and wheezing [letter] Kuzemko JA. **Lancet** 1992 May 30;339(8805):1357

RESPIRATORY SYNCYTIAL VIRUSES

An outbreak of respiratory syncytial virus in a bone marrow transplant center. Harrington RD, et al. **J Infect Dis** 1992 Jun;165(6):987-93

RESPIRATORY SYSTEM

Regional sensitivity of human airways to capsaicin-induced cough. Hansson L, et al. **Am Rev Respir Dis** 1992 May; 145(5):1191-5
Humoral immune response patterns of human mucosae: induction and relation to bacterial respiratory tract infections. Brandtzaeg P. **J Infect Dis** 1992 Jun;165 Suppl 1:S167-76 (117 ref.)
Respiratory immunity stimulated by intestinal immunization with purified nontypeable Haemophilus influenzae antigens. Cripps AW, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S199-201
Validity of methods used to test airway responsiveness in children. Le Souëf PN. **Lancet** 1992 May 23; 339(8804):1282-4

RESPIRATORY THERAPY

Interventions related to respiratory care. Nelson DM. **Nurs Clin North Am** 1992 Jun;27(2):301-23 (8 ref.)

RESPIRATORY TRACT DISEASES

Acute health effects of PM10 pollution on symptomatic and asymptomatic children. Pope CA 3d, et al. **Am Rev Respir Dis** 1992 May;145(5):1123-8
Central venous pressure in the ventilated neonate. Skinner JR, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):374-7
Pulmonary manifestations of the eosinophilia-myalgia syndrome associated with tryptophan ingestion. Campagna AC, et al. **Chest** 1992 May;101(5):1274-81
Smoking, respiratory symptoms, and pulmonary function among a population of Hispanic farmworkers. Gamsky TE, et al. **Chest** 1992 May;101(5):1361-8
Preoperative evaluation of pulmonary function. Amesbury SR, et al. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):40-1, 51-4 (15 ref.)

RESPIRATORY TRACT INFECTIONS

Case report: treatment of blastomycosis with fluconazole. Pearson GJ, et al. **Am J Med Sci** 1992 May;303(5):313-5
Use of odds ratio questioned [letter] Mendell MJ. **Am J Public Health** 1992 Jun;82(6):896-7
Role of selective decontamination in surgery. Tetteroo GW, et al. **Br J Surg** 1992 Apr;79(4):300-4 (64 ref.)
Efficacy of a low dose of cefotaxime in serious chest infections. Cade JF, et al. **Chest** 1992 May;101(5):1393-8
Rhinovirus 39 infection in allergic and nonallergic subjects. Doyle WJ, et al. **J Allergy Clin Immunol** 1992 May; 89(5):968-78
Risk factors for mortality from lower respiratory infections in nursing home patients. Mehr DR, et al. **J Fam Pract** 1992 May;34(5):585-91
Humoral immune response patterns of human mucosae: induction and relation to bacterial respiratory tract infections. Brandtzaeg P. **J Infect Dis** 1992 Jun;165 Suppl 1:S167-76 (117 ref.)
Epidemiology of acute respiratory tract infections, especially those due to Haemophilus influenzae, in Papua New Guinean children. Lehmann D. **J Infect Dis** 1992 Jun;165 Suppl 1:S20-5 (28 ref.)
Epidemiology and prevention of respiratory tract infections due to nonencapsulated Haemophilus influenzae. van Alphen L. **J Infect Dis** 1992 Jun;165 Suppl 1:S177-80 (45 ref.)

RESPIRATORY TRACT NEOPLASMS

Chest case of the day. Respiratory tract papillomatosis. Worrell JA, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1359-60

REST

Right ventricular function at rest and during exercise in chronic obstructive pulmonary disease. Matthay RA, et al. **Chest** 1992 May;101(5 Suppl):255S-262S (50 ref.)

RESUSCITATION

Resuscitative thoracotomy performed in the operating room. Jurkovich GJ, et al. **Am J Surg** 1992 May;163(5):463-8
The meaning of do-not-resuscitate during anesthesia [letter] Braunschweig R. **Anesthesiology** 1992 May;76(5):865
Assessing resuscitation skills by video recording [letter] Weston C, et al. **BMJ** 1992 Apr 11;304(6832):983
Resuscitation after cardiac arrest outside the hospital [letter] Bertschat FL, et al. **N Engl J Med** 1992 May 28; 326(22):1496; discussion 1496-7
Resuscitation after cardiac arrest outside the hospital [letter] Gregory JJ, et al. **N Engl J Med** 1992 May 28;326(22):1496; discussion 1496-7
Resuscitation after cardiac arrest outside the hospital [letter] Kellermann AL, et al. **N Engl J Med** 1992 May 28; 326(22):1495; discussion 1496-7
Resuscitation after cardiac arrest outside the hospital [letter] van der Hoeven JG, et al. **N Engl J Med** 1992 May 28; 326(22):1495-6; discussion 1496-7

Resuscitation and withdrawal of therapy in pediatric intensive care. Mink RB, et al. **Pediatrics** 1992 May;89(5 Pt 1):961-3

RESUSCITATION ORDERS

The meaning of do-not-resuscitate during anesthesia [letter] Braunschweig R. **Anesthesiology** 1992 May;76(5):865
A right to die. McAdams AL. **BMJ** 1992 Mar 21; 304(6829):765-6
Process of forgoing life-sustaining treatment in a university hospital: an empirical study. Faber-Langendoen K, et al. **Crit Care Med** 1992 May;20(5):570-7

RETE TESTIS

Cystic testicular mass caused by dilated rete testis: sonographic findings in 31 cases. Brown DL, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1257-9

RETICULIN

Immunochemical analysis of human kidney reticulin. Fleischmajer R, et al. **Am J Pathol** 1992 May; 140(5):1225-35

RETINA

Progression of retinopathy in olivopontocerebellar atrophy with retinal degeneration. Drack AV, et al. **Arch Ophthalmol** 1992 May;110(5):712-3
The correlation of visual function with posterior retinal structure in severe retinopathy of prematurity. Cryotherapy for Retinopathy of Prematurity Cooperative Group. Gilbert WS, et al. **Arch Ophthalmol** 1992 May; 110(5):625-31
Histopathologic results of retinal diode laser photocoagulation in rabbit eyes. Smiddy WE, et al. **Arch Ophthalmol** 1992 May;110(5):693-8

RETINAL ARTERY OCCLUSION

Central retinal artery occlusion after varicella [letter] Cho NC, et al. **Am J Ophthalmol** 1992 May 15;113(5):591-2

RETINAL DEGENERATION

Congenital retinal dystrophies: a study of early cognitive and visual development. Black MM, et al. **Arch Dis Child** 1992 Mar;67(3):262-5
Progression of retinopathy in olivopontocerebellar atrophy with retinal degeneration. Drack AV, et al. **Arch Ophthalmol** 1992 May;110(5):712-3

RETINAL DISEASES

Bone marrow transplant retinopathy [letter] Bernauer W, et al. **Am J Ophthalmol** 1992 May 15;113(5):604-5

RETINAL PERFORATIONS

Results and complications in treated retinal breaks [letter] Hyams S. **Am J Ophthalmol** 1992 May 15;113(5):603-4
Subhyaloid hemorrhage illustrating a mechanism of macular hole formation [letter] Foos RY. **Arch Ophthalmol** 1992 May;110(5):598

RETINAL VESSELS

Frosted branch angiitis associated with cytomegalovirus retinitis. Spaide RF, et al. **Am J Ophthalmol** 1992 May 15;113(5):522-8
Early microvascular changes in murine cerebral malaria detected in retinal wholemounts. Chang-Ling T, et al. **Am J Pathol** 1992 May;140(5):1121-30

RETINITIS

Central visual loss caused by chickenpox retinitis in a 2-year-old child [letter] Capone A Jr, et al. **Am J Ophthalmol** 1992 May 15;113(5):592-3
Frosted branch angiitis associated with cytomegalovirus retinitis. Spaide RF, et al. **Am J Ophthalmol** 1992 May 15;113(5):522-8
Oral therapy in diffuse unilateral subacute neuroretinitis. Gass JD, et al. **Arch Ophthalmol** 1992 May;110(5):675-80
Treatment of CMV retinitis [letter] Bachman DM. **N Engl J Med** 1992 Jun 18;326(25):1702; discussion 1702-3
Treatment of CMV retinitis [letter] Deray G, et al. **N Engl J Med** 1992 Jun 18;326(25):1702
Treatment of CMV retinitis [letter] Skolnik PR. **N Engl J Med** 1992 Jun 18;326(25):1701; discussion 1702-3

RETINITIS PIGMENTOSA

Case report: retinitis pigmentosa following cytotoxic chemotherapy in Usher's syndrome. Blanchet P, et al. **Am J Med Sci** 1992 May;303(5):319-20
Ultrastructure of connecting cilia in different forms of retinitis pigmentosa. Barrong SD, et al. **Arch Ophthalmol** 1992 May;110(5):706-10
Ocular findings associated with a rhodopsin gene codon 106 mutation. Glycine-to-arginine change in autosomal dominant retinitis pigmentosa. Fishman GA, et al. **Arch Ophthalmol** 1992 May;110(5):646-53

RETINOIDS

Retinoid therapy—a real hazard for the developing embryo. Chalmers RJ. **Br J Obstet Gynaecol** 1992 Apr;99(4):276-8

RETINOL-BINDING PROTEINS

Prediction of steroid responsiveness in the idiopathic nephrotic syndrome using urinary retinol-binding protein and beta-2-microglobulin. Sesso R, et al. **Ann Intern Med** 1992 Jun 1;116(11):905-9
Steroid regulation of the synthesis and secretion of retinol-binding protein by the uterus of the pig. Trout WE, et al. **Endocrinology** 1992 May;130(5):2557-64

RETINOPATHY OF PREMATURITY

Transient punctate lenticular opacities as a complication of argon laser photoablation in an infant with retinopathy of prematurity [letter] Drack AV, et al. **Am J Ophthalmol** 1992 May 15;113(5):583-4
The correlation of visual function with posterior retinal structure in severe retinopathy of prematurity. Cryotherapy for Retinopathy of Prematurity Cooperative Group. Gilbert WS, et al. **Arch Ophthalmol** 1992 May; 110(5):625-31
Threshold retinopathy of prematurity revisited [editorial] Tasman W. **Arch Ophthalmol** 1992 May;110(5):623-4

RETRACTION OF PUBLICATION [Publication Type]

Retraction: evidence for genetic HIV variants from detection of HIV-DNA [retraction of Näher H, Schüle T, Petzoldt D. In: Lancet 1991 Aug 24;338(8765):519-20] Näher H, et al. **Lancet** 1992 May 16;339(8803):1244

RETROPERITONEAL FIBROSIS

Retroperitoneal fibrosis [letter] Kaude JV. **AJR Am J Roentgenol** 1992 Jun;158(6):1409

REVERSE TRANSCRIPTASE

Cytotoxic T lymphocytes from HIV-1 seropositive individuals recognize immunodominant epitopes in Gp160 and reverse transcriptase. Lieberman J, et al. **J Immunol** 1992 May 1;148(9):2738-47

RH ISOIMMUNIZATION

Fetal leucocyte count in rhesus disease. Davies NP, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):404-6

RHABDOMYOLYSIS

Hypophosphatemia and rhabdomyolysis [editorial; comment] Knochel JP. **Am J Med** 1992 May;92(5):455-7. Comment on: Am J Med 1992 May;92(5):458-64.
Prevalence and predictors of rhabdomyolysis in patients with hypophosphatemia [see comments] Singhal PC, et al. **Am J Med** 1992 May;92(5):458-64. Comment in: Am J Med 1992 May;92(5):455-7.

RHABDOMYOSARCOMA

Ciliary body adenoma in a 10-year-old girl who had a rhabdomyosarcoma. Campochiaro PA, et al. **Arch Ophthalmol** 1992 May;110(5):681-3

RHEUMATIC DISEASES

Infrared thermography: what is its place in rheumatology in the 1990s? Will RK, et al. **Br J Rheumatol** 1992 May; 31(5):337-44 (36 ref.)

RHEUMATIC HEART DISEASE

Bradytachyarrhythmia as the first manifestation of acute rheumatic carditis in an adult. Woo KS. **West J Med** 1992 Apr;156(4):413-5

RHEUMATOID FACTOR

Clonally related IgM rheumatoid factors undergo affinity maturation in the rheumatoid synovial tissue. Randen I, et al. **J Immunol** 1992 May 15;148(10):3296-301

RHEUMATOLOGY

Royal College of Physicians Standing Committee on Rheumatology, and British Society for Rheumatology. Guidelines for the Organization of Audit in Rheumatology: Combined Working Group Report. Griffiths ID, et al. **Br J Rheumatol** 1992 May;31(5):333-6
Contracting in rheumatology [editorial] Haslock I. **Br J Rheumatol** 1992 May;31(5):289-90

RHINOPLASTY

New retractor for open rhinoplasty. Becker FF. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):514-5
Columellar elongation in bilateral cleft lip repair: early results. van der Meulen JC. **Plast Reconstr Surg** 1992 Jun; 89(6):1060-7

RHINOVIRUSES

Rhinovirus 39 infection in allergic and nonallergic subjects. Doyle WJ, et al. **J Allergy Clin Immunol** 1992 May; 89(5):968-78
Internalization of a major group human rhinovirus does not require cytoplasmic or transmembrane domains of ICAM-1. Staunton DE, et al. **J Immunol** 1992 May 15; 148(10):3271-4

RHODOPSIN

Ocular findings associated with a rhodopsin gene codon 106 mutation. Glycine-to-arginine change in autosomal dominant retinitis pigmentosa. Fishman GA, et al. **Arch Ophthalmol** 1992 May;110(5):646-53

RIBS

Actinobacillus actinomycetemcomitans pneumonia with chest wall involvement and rib destruction. Yuan A, et al. **Chest** 1992 May;101(5):1450-2 (12 ref.)
Periosteal new bone of ribs with associated extremity fractures after high-frequency jet ventilation [letter] Hussain M, et al. **Radiology** 1992 Jun;183(3):875

RICE

Rice based oral rehydration solutions [letter] Greenough WB 3d. **BMJ** 1992 Apr 11;304(6832):982

RICKETS

Prospective study of vitamin D supplementation and rickets in China. Specker BL, et al. **J Pediatr** 1992 May; 120(5):733-9
Sequential serum aluminum and urine aluminum: creatinine ratio and tissue aluminum loading in infants with fractures/rickets. Koo WW, et al. **Pediatrics** 1992 May;89(5 Pt 1):877-81

RICKETTSIA

Astrakhan fever rickettsia is identical to Israel tick typhus rickettsia, a genotype of the Rickettsia conorii complex [letter] Drancourt M, et al. **J Infect Dis** 1992 Jun; 165(6):1167-8

RIFAMPIN

Anaphylaxis from rifampin [letter] Harland RW, et al. **Am J Med** 1992 May;92(5):581-2
Effects of long-term rifampicin administration in primary biliary cirrhosis. Bachs L, et al. **Gastroenterology** 1992 Jun; 102(6):2077-80

RIFT VALLEY FEVER VIRUS

An immunocytochemical study of the distribution of Rift Valley fever virus in the mosquito Culex pipiens. Romoser WS, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):489-501

RIGHT TO DIE

A right to die. McAdams AL. **BMJ** 1992 Mar 21; 304(6829):765-6
Attitudes of medical students, housestaff, and faculty physicians toward euthanasia and termination of life-sustaining treatment. Caralis PV, et al. **Crit Care Med** 1992 May;20(5):683-90

RIOTS

Health care injustice fuels rage, riots [news] Cotton P. **JAMA** 1992 May 27;267(20):2719

RISK-TAKING

The influence of mental health problems on AIDS-related risk behaviors in young adults. Stiffman AR, et al. **J Nerv Ment Dis** 1992 May;180(5):314-20
From the Centers for Disease Control. Selected behaviors that increase risk for HIV infection among high school students—US, 1990. **JAMA** 1992 May 13;267(18):2448-9
Cocaine use, risk taking, and fatal Russian roulette. Marzuk PM, et al. **JAMA** 1992 May 20;267(19):2635-7
Personal risking: lesbian self-disclosure of sexual orientation to professional health care providers. Hitchcock JM, et al. **Nurs Res** 1992 May-Jun;41(3):178-83
Changes in acquired immunodeficiency syndrome-related risk behavior after adolescence: relationships to knowledge and experience concerning human immunodeficiency virus infection. Stiffman AR, et al. **Pediatrics** 1992 May;89(5 Pt 1):950-6

RNA, MESSENGER

Decreased expression of eosinophil peroxidase and major basic protein messenger RNAs during eosinophil maturation. Gruart V, et al. **Blood** 1992 May 15;

79(10):2592-7
Plasminogen activator inhibitor-1 messenger RNA expression is induced in rat hepatocytes in vivo by dexamethasone. Konkle BA, et al. **Blood** 1992 May 15; 79(10):2636-42
Tumor necrosis factor stimulates Na+/H+ antiporter in human fibroblasts: dissociation between intracellular alkalinization and cytokine mRNA accumulation. Lee YY, et al. **Blood** 1992 May 1;79(9):2262-6
Two types of murine CD34 mRNA generated by alternative splicing. Suda J, et al. **Blood** 1992 May 1;79(9):2288-95
Role of glucose transporters in glucocorticoid-induced insulin resistance. GLUT4 isoform in rat skeletal muscle is not decreased by dexamethasone. Haber RS, et al. **Diabetes** 1992 Jun;41(6):728-35
Tumor necrosis factor-alpha, interleukin-1 beta, and interleukin-6 expression in inflammatory bowel disease. Stevens C, et al. **Dig Dis Sci** 1992 Jun;37(6):818-26
Adenosine 3',5'-monophosphate and thyroid hormone control of uncoupling protein messenger ribonucleic acid in freshly dispersed brown adipocytes. Bianco AC, et al. **Endocrinology** 1992 May;130(5):2625-33
Expression of peptidylglycine alpha-amidating monooxygenase: an in situ hybridization and immunocytochemical study. Braas KM, et al. **Endocrinology** 1992 May;130(5):2778-88
Growth hormone and fibronectin expression in 3T3 preadipose cells. Guller S, et al. **Endocrinology** 1992 May; 130(5):2609-16
Differential actions of thyrotropin (TSH)-releasing hormone pulses in the expression of prolactin and TSH subunit messenger ribonucleic acid in rat pituitary cells in vitro. Haisenleder DJ, et al. **Endocrinology** 1992 May; 130(5):2917-23
Estrogen control of uterine tissue factor messenger ribonucleic acid levels. Henrikson KP, et al. **Endocrinology** 1992 May;130(5):2669-74
The positive regulation of human thyrotropin (TSH) receptor messenger ribonucleic acid by recombinant human TSH is at the intranuclear level. Huber GK, et al. **Endocrinology** 1992 May;130(5):2858-64
Follistatin gene expression in the pituitary: localization in gonadotropes and folliculostellate cells in diestrous rats. Kaiser UB, et al. **Endocrinology** 1992 May;130(5):3048-56
Thyrotropin-releasing hormone gene expression in the hypothalamic paraventricular nucleus is dependent upon feedback regulation by both triiodothyronine and thyroxine. Kakucska I, et al. **Endocrinology** 1992 May; 130(5):2845-50
The effect of thyroid hormone on fibronectin messenger ribonucleic acid levels in primary cultured rat hepatocytes. Lee J, et al. **Endocrinology** 1992 May;130(5):2733-8
Regulation of insulin-like growth factor I production in rat C6 glioma cells: possible role as an autocrine/paracrine growth factor. Lowe WL Jr, et al. **Endocrinology** 1992 May;130(5):2683-91
Cyclic adenosine 3',5'-monophosphate negatively regulates clusterin gene expression in Leydig tumor cell lines. Pignataro OP, et al. **Endocrinology** 1992 May; 130(5):2745-50
Expression of insulin-like growth factor-binding protein-2 and -3 messenger ribonucleic acid in the porcine ovary: localization and physiological changes. Samaras SE, et al. **Endocrinology** 1992 May;130(5):2739-44
Ovine placental lactogen is a potent somatogen in the growth hormone (GH)-deficient rat: comparison of somatogenic activity with bovine GH. Singh K, et al. **Endocrinology** 1992 May;130(5):2758-66
Regulation of usage of membrane and secreted 3' termini of alpha mRNA differs from mu mRNA. Lebman DA, et al. **J Immunol** 1992 May 15;148(10):3282-9

RNA PROCESSING, POST-TRANSCRIPTIONAL

Transcriptional and posttranscriptional modulation of human neutrophil elastase gene expression. Yoshimura K, et al. **Blood** 1992 May 15;79(10):2733-40

RNA, RIBOSOMAL, 16S

Molecular evidence for the presence of chlamydia in the synovium of patients with Reiter's syndrome. Rahman MU, et al. **Arthritis Rheum** 1992 May;35(5):521-9

RNA SPLICING

Elliptocytogenic alpha I/36 spectrin Sfax lacks nine amino acids in helix 3 of repeat 4. Evidence for the activation of a cryptic 5'-splice site in exon 8 of spectrin alpha-gene. Baklouti F, et al. **Blood** 1992 May 1;79(9):2464-70
Two types of murine CD34 mRNA generated by alternative splicing. Suda J, et al. **Blood** 1992 May 1;79(9):2288-95
Human erythrocyte protein 4.2: isoform expression, differential splicing, and chromosomal assignment. Sung LA, et al. **Blood** 1992 May 15;79(10):2763-70

RNA, VIRAL

Patterns of Epstein-Barr virus infection in non-neoplastic lymphoid tissue. Niedobitek G, et al. **Blood** 1992 May 15; 79(10):2520-6
Quantitation of plasma human immunodeficiency virus type 1 RNA by competitive polymerase chain reaction. Scadden DT, et al. **J Infect Dis** 1992 Jun;165(6):1119-23
Lack of polymerase chain reaction amplification in the 5' region of a hepatitis C virus isolate [letter] Xu LZ, et al. **J Infect Dis** 1992 Jun;165(6):1164-5

RODS AND CONES

Ultrastructure of connecting cilia in different forms of retinitis pigmentosa. Barrong SD, et al. **Arch Ophthalmol** 1992 May;110(5):706-10

ROLE

Humanities training in surgery education [letter] Greenblatt SH. **Acad Med** 1992 May;67(5):317-8
Increasing organ donations: an important issue for medical educators. Novello AC, et al. **Acad Med** 1992 May; 67(5):314-5
How nurses redefine reality [editorial] Mallison MB. **Am J Nurs** 1992 May;92(5):7
Evolving role of the pharmacist in critical care [editorial] Dasta JF, et al. **Crit Care Med** 1992 May;20(5):563-5
Nursing's identity crisis [letter] Savage J. **Lancet** 1992 May 30;339(8805):1361

ROSETTE FORMATION

Purification and in vitro selection of rosette-positive (R+) and rosette-negative (R-) phenotypes of knob-positive Plasmodium falciparum parasites. Handunnetti SM, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):371-81

ROTATOR CUFF

Clinical diagnosis of tears of the rotator cuff. Lyons AR, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):414-5

ROTAVIRUSES

Rotavirus-specific helper T cell responses in newborns, infants, children, and adults. Offit PA, et al. **J Infect Dis** 1992 Jun;165(6):1107-11

RUBELLA

Resurgence of congenital rubella syndrome in the 1990s. Report on missed opportunities and failed prevention policies among women of childbearing age. Lee SH, et al. **JAMA** 1992 May 20;267(19):2616-20

RUBELLA VACCINE

Joint and limb symptoms in children after immunisation with measles, mumps, and rubella vaccine. Benjamin CM, et al. **BMJ** 1992 Apr 25;304(6834):1075-8

RUNNING

A smoking run [letter] Seri SF. **Am J Nurs** 1992 May;92(5):25
Dietary intakes, energy expenditures, and anthropometric characteristics of adolescent female cross-country runners. Bergen-Cico DK, et al. **J Am Diet Assoc** 1992 May; 92(5):611-2
Total body bone density in amenorrheic runners. Myerson M, et al. **Obstet Gynecol** 1992 Jun;79(6):973-8

RURAL HEALTH

Learning from a rural physician program in China. Umland B, et al. **Acad Med** 1992 May;67(5):307-9
A new model for CME [letter] Verby JE. **Acad Med** 1992 May;67(5):316-7
Seroprevalence of human immunodeficiency virus among adolescent attendees of Mississippi sexually transmitted disease clinics: a rural epidemic. Young RA, et al. **South Med J** 1992 May;85(5):460-3

SACCADES

Oculomotor performance in obsessive-compulsive disorder. Tien AY, et al. **Am J Psychiatry** 1992 May;149(5):641-6

SACROILIAC JOINT

Corticosteroid injection of the sacroiliac joint in patients with seronegative spondylarthropathy. Maugars Y, et al. **Arthritis Rheum** 1992 May;35(5):564-8

SAFETY

Interventions related to patient safety. Kanak MF. **Nurs Clin North Am** 1992 Jun;27(2):371-95 (26 ref.)
Safety and liability [letter] Henley EJ. **Phys Ther** 1992 Jun; 72(6):466

SALARIES AND FRINGE BENEFITS

Modular contracts for general practitioners [letter] Ford S. **BMJ** 1992 Apr 25;304(6834):1115-6
Academic medicine [editorial] Peters DK. **BMJ** 1992 Mar 14;304(6828):651-2

SALICYLATES

Fatal salicylate toxicity from bismuth subsalicylate. Sainsbury SJ. **West J Med** 1991 Dec;155(6):637-9

SALICYLAZOSULFAPYRIDINE

Fatal neutropenic enterocolitis associated with sulphasalazine therapy for rheumatoid arthritis. Chakravarty K, et al. **Br J Rheumatol** 1992 May;31(5):351-3
Sulfasalazine. Multiplicity of action. Gaginella TS, et al. **Dig Dis Sci** 1992 Jun;37(6):801-12 (95 ref.)

SALINE SOLUTION, HYPERTONIC

Correction rate of severe hyponatremia and central pontine myelinolysis [letter] Muller RJ, et al. **Am J Psychiatry** 1992 May;149(5):715-6

SALIVA

Salivary testosterone levels in women with systemic lupus erythematosus. Navarro MA, et al. **Arthritis Rheum** 1992 May;35(5):557-9
The relationship of serum and salivary cortisol in a sample of healthy elderly. Reid JD, et al. **J Gerontol** 1992 May; 47(3):P176-9

SALIVARY GLAND CALCULI

Shockwave lithotripsy of salivary duct stones. Iro H, et al. **Lancet** 1992 May 30;339(8805):1333-6

SALIVARY GLAND NEOPLASMS

Salivary gland neoplasms in children. Callender DL, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):472-6
Fine-needle aspiration in the diagnosis of salivary gland disorders in the community hospital setting. Pitts DB, et al. **Arch Otolaryngol Head Neck Surg** 1992 May; 118(5):479-82
Tumor-associated glycoprotein distribution detected by monoclonal antibody B72.3 in salivary neoplasia. Brandwein MS, et al. **Cancer** 1992 Jun 1;69(11):2623-30
The role of fast neutron radiation therapy in the management of advanced salivary gland malignant neoplasms. Buchholz TA, et al. **Cancer** 1992 Jun 1;69(11):2779-88 (45 ref.)
Minor salivary gland basal cell adenocarcinoma of the palate. Lo AK, et al. **J Oral Maxillofac Surg** 1992 May;50(5):531-4

SALIVARY GLANDS, MINOR

Minor salivary gland basal cell adenocarcinoma of the palate. Lo AK, et al. **J Oral Maxillofac Surg** 1992 May;50(5):531-4

SALMONELLA

Antibiotic sensitivity testing in enteric Salmonella [letter] Drabu YJ, et al. **BMJ** 1992 Mar 14;304(6828):686

SALMONELLA INFECTIONS

Association of high fever and short bacterial excretion after salmonellosis. el-Radhi AS, et al. **Arch Dis Child** 1992 Apr; 67(4):531-2

SALVAGE THERAPY

Long-term salvageability for patients with locally recurrent soft-tissue sarcomas. Singer S, et al. **Arch Surg** 1992 May; 127(5):548-53; discussion 553-4

SAMPLING STUDIES

Longevity of jazz musicians: Spencer replies to Haaga and Rothman [letter] Spencer FJ. **Am J Public Health** 1992 Jun;82(6):901

SAPHENOUS VEIN

Palmaz-Schatz stent implantation in stenosed saphenous vein grafts: clinical and angiographic follow-up. Strumpf RK, et al. **Am Heart J** 1992 May;123(5):1329-36

SARCOIDOSIS

A search for mycobacterial DNA in granulomatous tissues from patients with sarcoidosis using the polymerase chain reaction [see comments] Bocart D, et al. **Am Rev Respir Dis** 1992 May;145(5):1142-8. Comment in: Am Rev Respir Dis 1992 May;145(5):986-7.
T-lymphocytes that accumulate in the lung in sarcoidosis have evidence of recent stimulation of the T-cell antigen receptor. Du Bois RM, et al. **Am Rev Respir Dis** 1992 May; 145(5):1205-11
"Tastes great, less filling". The debate about mycobacteria and sarcoidosis [editorial; comment] Joyce-Brady M. **Am Rev Respir Dis** 1992 May;145(5):986-7. Comment on: Am Rev Respir Dis 1992 May;145(5):1142-8.
Antigen-induced proliferative response of lavage and blood T lymphocytes [letter] Lyons D. **Am Rev Respir Dis** 1992 May;145(5):1241
Nonoccupational beryllium disease masquerading as sarcoidosis: identification by blood lymphocyte

proliferative response to beryllium. Newman LS, et al. **Am Rev Respir Dis** 1992 May;145(5):1212–4
Positive Kveim test in patients with coexisting sarcoidosis and human immunodeficiency virus infection. Amin DN, et al. **Chest** 1992 May;101(5):1454–6
Myocardial infarct pattern in sarcoidosis. Hancock EW. **Hosp Pract (Off Ed)** 1992 May 15;27(5):21–2
Listerial brain abscess in long-standing sarcoidosis. Poropatich R, et al. **South Med J** 1992 May;85(5):554–6
Sarcoidosis of the breast, central nervous system, and exocrine glands in a patient with sicca symptoms. Fye KH, et al. **West J Med** 1991 Dec;155(6):642–4

SARCOMA

DNA ploidy and proliferation index of soft tissue sarcomas determined by image cytometry of fresh frozen tissue. Herzberg AJ, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S29–37
Comparison of an immunoperoxidase "sandwich" staining method and western blot detection of P-glycoprotein in human cell lines and sarcomas. Tóth K, et al. **Am J Pathol** 1992 May;140(5):1009–16
Long-term salvageability for patients with locally recurrent soft-tissue sarcomas. Singer S, et al. **Arch Surg** 1992 May; 127(5):548–53; discussion 553–4
Sarcomatoid carcinoma of the prostate. A clinicopathologic study of 12 patients. Shannon RL, et al. **Cancer** 1992 Jun 1;69(11):2676–82
Soft-tissue sarcomas: use of textural patterns in skeletal muscle as a diagnostic feature in postoperative MR imaging. Biondetti PR, et al. **Radiology** 1992 Jun; 183(3):845–8

SARCOMA, KAPOSI'S

Bacillary epithelioid angiomatosis involving the liver, spleen, and skin in an AIDS patient with concurrent Kaposi's sarcoma. Steeper TA, et al. **Am J Clin Pathol** 1992 May; 97(5):713–8
A putative role for dermal dendrocytes in Kaposi's sarcoma [letter] Ablin RJ, et al. **Arch Pathol Lab Med** 1992 May; 116(5):460–1
Oral presentation of Kaposi's sarcoma in a patient without severe immunodeficiency. Beckstead JH. **Arch Pathol Lab Med** 1992 May;116(5):543–5

SARCOMA, MAST-CELL

Inhibition of basal and tumor necrosis factor-enhanced binding of murine tumor cells to murine endothelium by transforming growth factor-beta 1. Bereta J, et al. **J Immunol** 1992 May 1;148(9):2932–40

SARCOPLASMIC RETICULUM

Halothane, enflurane, and isoflurane stimulate calcium leakage from rabbit sarcoplasmic reticulum. Blanck TJ, et al. **Anesthesiology** 1992 May;76(5):813–21

SCABIES

Scabies. How to find and stop the itch. Pruksachatkunakorn C, et al. **Postgrad Med** 1992 May 1;91(6):263–6, 269 (18 ref.)

SCALP

Fetal scalp and umbilical artery blood lactate measured with a new test strip method. Nordström L, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):307–9
Gonococcal scalp abscess: a risk of intrauterine monitoring [letter] Asnis DS, et al. **Clin Pediatr (Phila)** 1992 May; 31(5):316–7

SCAPULA

Edge displacement and deformation of glenoid components in response to eccentric loading. The effect of preparation of the glenoid bone. Collins D, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):501–7
The floating shoulder: ipsilateral clavicle and scapular neck fractures. Herscovici D Jr, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):362–4

SCHISTOSOMA MANSONI

IL-10 synergizes with IL-4 and transforming growth factor-beta to inhibit macrophage cytotoxic activity. Oswald IP, et al. **J Immunol** 1992 Jun 1;148(11):3578–82

SCHISTOSOMATIDAE

From the Centers for Disease Control. Cercarial dermatitis outbreak at a state park—Delaware, 1991. **JAMA** 1992 May 20;267(19):2581, 2586

SCHISTOSOMIASIS MANSONI

Schistosomal granuloma of the spinal cord: evaluation with MR imaging and intraoperative sonography. Silbergleit R, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1351–3
Grading of hepatic schistosomiasis by the use of ultrasonography. Abdel-Wahab MF, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):403–8
Ultrasonographical investigation of periportal fibrosis in children with Schistosoma mansoni infection: reversibility of morbidity twenty-three months after treatment with praziquantel. Doehring-Schwerdtfeger E, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):409–15
Treatment with anti-IL-2 antibodies reduces hepatic pathology and eosinophilia in Schistosoma mansoni-infected mice while selectively inhibiting T cell IL-5 production. Cheever AW, et al. **J Immunol** 1992 May 15;148(10):3244–8
Infection with Schistosoma mansoni alters Th1/Th2 cytokine responses to a non-parasite antigen. Kullberg MC, et al. **J Immunol** 1992 May 15;148(10):3264–70
Vasoactive intestinal peptide stimulates T lymphocytes to release IL-5 in murine schistosomiasis mansoni infection. Mathew RC, et al. **J Immunol** 1992 Jun 1;148(11):3572–7
Fibroblast stimulation in schistosomiasis. XII. Identification of CD4+ lymphocytes within schistosomal egg granulomas as a source of an apparently novel fibroblast growth factor (FsF-1). Prakash S, et al. **J Immunol** 1992 Jun 1;148(11):3583–7

SCHIZOPHRENIA

Phencyclidine and schizophrenia [letter] Kornhuber J. **Am J Psychiatry** 1992 Jun;149(6):848–9
Weight gain among schizophrenic patients treated with clozapine. Lamberti JS, et al. **Am J Psychiatry** 1992 May; 149(5):689–90
Qualitative assessment of brain morphology in acute and chronic schizophrenia. Lieberman J, et al. **Am J Psychiatry** 1992 Jun;149(6):784–94
Low cerebellar metabolism in medicated patients with chronic schizophrenia. Volkow ND, et al. **Am J Psychiatry** 1992 May;149(5):686–8
Phosphomonoesters and phosphodiesters in the brains of schizophrenic patients [letter] Brown JS Jr. **Arch Gen Psychiatry** 1992 May;49(5):416–7
Clinical and biologic response to clozapine in patients with schizophrenia. Crossover comparison with fluphenazine. Pickar D, et al. **Arch Gen Psychiatry** 1992 May; 49(5):345–53
Haloperidol blood levels and clinical effects. Volavka J, et al. **Arch Gen Psychiatry** 1992 May;49(5):354–61
An examination of the relationships among three outcome scales in schizophrenia. Brekke JS. **J Nerv Ment Dis** 1992 Mar;180(3):162–7
Using vulnerability indicators to compare conceptual models of genetic heterogeneity in schizophrenia. Kremen WS, et al. **J Nerv Ment Dis** 1992 Mar;180(3):141–52 (53 ref.)
Lipreading in patients with schizophrenia. Myslobodsky MS, et al. **J Nerv Ment Dis** 1992 Mar;180(3):168–71
Electrodermal orienting response and central nervous system dopamine and serotonin activity in schizophrenia. Ohlund LS, et al. **J Nerv Ment Dis** 1992 May;180(5):304–13

SCHIZOPHRENIC PSYCHOLOGY

Capgras' syndrome and the Mignon delusion [letter] Sanati M, et al. **Am J Psychiatry** 1992 May;149(5):709–10
Haloperidol blood levels and clinical effects. Volavka J, et al. **Arch Gen Psychiatry** 1992 May;49(5):354–61

SCHOOL HEALTH SERVICES

Prevention of cigarette smoking through mass media intervention and school programs. Flynn BS, et al. **Am J Public Health** 1992 Jun;82(6):827–34
School placement for human immunodeficiency virus-infected children: the Baltimore City experience. Santelli JS, et al. **Pediatrics** 1992 May;89(5 Pt 1):843–8

SCHOOL NURSING

Childhood headaches: a school nurse perspective. DiMario FJ Jr. **Clin Pediatr (Phila)** 1992 May;31(5):279–82

SCHOOLS

School placement for human immunodeficiency virus-infected children: the Baltimore City experience. Santelli JS, et al. **Pediatrics** 1992 May;89(5 Pt 1):843–8

SCHOOLS, MEDICAL

Services for students with learning disabilities in U.S. and Canadian medical schools. Faigel HC. **Acad Med** 1992 May; 67(5):338–9
The medical school rating game. Petersdorf RG. **Acad Med** 1992 May;67(5):312
Does the end justify the means? [letter] Khouzam HR. **Am J Psychiatry** 1992 Jun;149(6):845–6

SCIENCE

Development of a didactic curriculum in science related to internal medicine. Bennett JC. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1088–90
A science of individuals. Medicine and uncertainty. Hunter KM. **Hosp Pract (Off Ed)** 1992 May 15;27(5):183–6, 194–200, 205–8 passim

SCLERA

Sclerokeratoplasty with maintenance of the angle. Cobo M, et al. **Am J Ophthalmol** 1992 May 15;113(5):533–7

SCLERITIS

Necrotizing scleritis of scleral flaps after transscleral suture fixation of an intraocular lens. Glasser DB, et al. **Am J Ophthalmol** 1992 May 15;113(5):529–32

SCLERODERMA, CIRCUMSCRIBED

Capillary abnormalities, Raynaud's phenomenon, and systemic sclerosis in patients with localized scleroderma. Maricq HR. **Arch Dermatol** 1992 May;128(5):630–2 (20 ref.)

SCLERODERMA, SYSTEMIC

Capillary abnormalities, Raynaud's phenomenon, and systemic sclerosis in patients with localized scleroderma. Maricq HR. **Arch Dermatol** 1992 May;128(5):630–2 (20 ref.)
Prolonged clearance is the primary abnormal reflux parameter in patients with progressive systemic sclerosis and esophagitis. Murphy JR, et al. **Dig Dis Sci** 1992 Jun; 37(6):833–41

SCLEROSING SOLUTIONS

Endoscopic local injection of ethanolamine oleate and thrombin as an effective treatment for bleeding duodenal ulcer: a controlled trial. Moretó M, et al. **Gut** 1992 Apr; 33(4):456–9

SCLEROTHERAPY

Prophylactic sclerotherapy: meta-analysis versus 'aggregate' analysis [letter] Imperiale TF, et al. **Gastroenterology** 1992 Jun;102(6):2187–8
Endoscopic sclerotherapy as compared with endoscopic ligation for bleeding esophageal varices. Stiegmann GV, et al. **N Engl J Med** 1992 Jun 4;326(23):1527–32

SCOLIOSIS

Osteogenesis imperfecta. Radiographic classification, natural history, and treatment of spinal deformities. Hanscom DA, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):598–616

SCORPION VENOMS

The cardiovascular system after scorpion envenomation. A review. Gueron M, et al. **J Toxicol Clin Toxicol** 1992; 30(2):245–58 (59 ref.)

SCROTUM

Abdominoscrotal hydrocele in the infant [letter] Ross JH, et al. **Clin Pediatr (Phila)** 1992 May;31(5):317–9
Melanomas that defy clinical recognition [letter] Moul JW, et al. **JAMA** 1992 May 20;267(19):2605
Premalignant and early carcinomas of the penis and scrotum. Grossman HB. **Urol Clin North Am** 1992 May;19(2):221–6 (59 ref.)
Squamous-cell carcinoma of the scrotum. Lowe FC. **Urol Clin North Am** 1992 May;19(2):397–405

SCRUB TYPHUS

Neonatal scrub typhus: a case report. Wang CL, et al. **Pediatrics** 1992 May;89(5 Pt 1):965–8

SEASONAL AFFECTIVE DISORDER

Winter seasonal affective disorder [letter] Moul DE. **Am J Psychiatry** 1992 Jun;149(6):852–3

SEASONS

Summer-type hypersensitivity pneumonitis: comparison of high-resolution CT and plain radiographic findings. Akira M, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1223–8
Seasonal incidence of Pneumocystis carinii pneumonia [letter] Vanhems P, et al. **Lancet** 1992 May 9;339(8802):1182

SEAT BELTS

Race, belief in destiny, and seat belt usage: a pilot study. Colón I. **Am J Public Health** 1992 Jun;82(6):875–6

SEIZURES

Early seizures after acute stroke. Risk of late seizures. Kilpatrick CJ, et al. **Arch Neurol** 1992 May;49(5):509–11
Seizure-like activity in a woman with a psychiatric history. Banitt P, et al. **Hosp Pract (Off Ed)** 1992 May 15; 27(5):121–2
An analysis of FDA passive surveillance reports of seizures associated with consumption of aspartame. Tollefson L, et al. **J Am Diet Assoc** 1992 May;92(5):598–601
Buflomedil intoxication: the little-known risk. Martínez-Sierra R, et al. **J Toxicol Clin Toxicol** 1992; 30(2):305–8

SELEGILINE

Dopamine agonists used as monotherapy in de novo PD patients: comparisons with selegiline. Lieberman A. **Neurology** 1992 Apr;42(4 Suppl 4):37–40; discussion 41–8
Long-term experience with selegiline and levodopa in Parkinson's disease. Lieberman A. **Neurology** 1992 Apr;42(4 Suppl 4):32–6; discussion 41–8
Does selegiline monotherapy in Parkinson's disease act by symptomatic or protective mechanisms? Olanow CW, et al. **Neurology** 1992 Apr;42(4 Suppl 4):13–26; discussion 41–8 (156 ref.)

SELF ASSESSMENT (PSYCHOLOGY)

Learning style and academic performance within a group of sophomore medical students. Newland JR, et al. **Acad Med** 1992 May;67(5):349

SELF CARE

The second Chicago televised smoking cessation program: a 24-month follow-up. Warnecke RB, et al. **Am J Public Health** 1992 Jun;82(6):835–40
Ban on home HIV tests is unjustified [letter] Gore SM. **BMJ** 1992 Apr 25;304(6834):1118

SELF CONCEPT

Body dysmorphic disorder [letter] Castelnuovo-Tedesco P. **Am J Psychiatry** 1992 May;149(5):718; discussion 719
Distortion of racial identity and psychosis [letter] Levy AS, et al. **Am J Psychiatry** 1992 Jun;149(6):845
Body dysmorphic disorder [letter] Myers WA. **Am J Psychiatry** 1992 May;149(5):718; discussion 719
Self-esteem during the school years. Its normal development and hazardous decline. Brooks RB. **Pediatr Clin North Am** 1992 Jun;39(3):537–50 (32 ref.)

SELF DISCLOSURE

Personal risking: lesbian self-disclosure of sexual orientation to professional health care providers. Hitchcock JM, et al. **Nurs Res** 1992 May-Jun;41(3):178–83

SELF-INJURIOUS BEHAVIOR

Injection of commercially accessible silicone in body sculpturing [letter] Siemssen PA, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1185

SEMEN

Human seminal relaxin is a product of the same gene as human luteal relaxin. Winslow JW, et al. **Endocrinology** 1992 May;130(5):2660–8
Effects of disease stage and zidovudine therapy on the detection of human immunodeficiency virus type 1 in semen. Anderson DJ, et al. **JAMA** 1992 May 27; 267(20):2769–74

SENSATION

Penile anesthesia and fluoxetine [letter] Measom MO. **Am J Psychiatry** 1992 May;149(5):709
Idiopathic trigeminal sensory neuropathy. Peñarrocha M, et al. **J Oral Maxillofac Surg** 1992 May;50(5):472–6 (26 ref.)

SEPTICEMIA

Catheter-related infections and associated septicemia [letter] Lipchik RJ, et al. **Chest** 1992 May;101(5):1474–5
Systemic hypoxic and inflammatory syndrome: an alternative designation for "sepsis syndrome". Benjamin E, et al. **Crit Care Med** 1992 May;20(5):680–2
Right ventricular dysfunction in septic patients. Mitsuo T, et al. **Crit Care Med** 1992 May;20(5):630–4
Attenuating the effects of endotoxin [editorial; comment] Bone RC. **J Lab Clin Med** 1992 Apr;119(4):323–4 (6 ref.) . Comment on: J Lab Clin Med 1992 Apr;119(4):346–53.

SERINE PROTEINASE INHIBITORS

Protease inhibitors for delayed cerebral ischemia after subarachnoid haemorrhage? [editorial] **Lancet** 1992 May 16;339(8803):1199–200

SERINE PROTEINASES

Preferred sequence requirements for cleavage of pro-von Willebrand factor by propeptide-processing enzymes. Rehemtulla A, et al. **Blood** 1992 May 1;79(9):2349–55
Mast cell proteoglycans modulate the secretagogue, proteoglycanase, and amidolytic activities of dog mast cell chymase. Sommerhoff CP, et al. **J Immunol** 1992 May 1; 148(9):2859–66

SEROTONIN

Fluoxetine and serotonin in autism [letter] Rickards EH, et al. **Am J Psychiatry** 1992 Jun;149(6):851
Histamine inhibits 5-hydroxytryptamine release from the porcine small intestine: involvement of H3 receptors. Schwörer H, et al. **Gastroenterology** 1992 Jun; 102(6):1906–12
Electrodermal orienting response and central nervous system dopamine and serotonin activity in schizophrenia. Ohlund LS, et al. **J Nerv Ment Dis** 1992 May;180(5):304–13
Release of serotonin only in painful area during cluster headache attacks [letter] Aubineau P, et al. **Lancet** 1992 May 23;339(8804):1294–5
Low serum cholesterol and suicide [letter] Barradas MA, et al. **Lancet** 1992 May 9;339(8802):1168
Low serum cholesterol and suicide [letter] Salter M. **Lancet** 1992 May 9;339(8802):1169
Sertraline for treatment of depression. **Med Lett Drugs Ther** 1992 May 15;34(870):47–8

SEROTONIN ANTAGONISTS

Endocrine effects of sumatriptan [letter] Rolandi E, et al. **Lancet** 1992 May 30;339(8805):1365

SERPINS

In vivo catabolism of human kallikrein-binding protein and its complex with tissue kallikrein. Xiong W, et al. **J Lab Clin Med** 1992 May;119(5):514–21

SERUM ALBUMIN

Induction of tissue factor activity in endothelial cells and monocytes by a modified form of albumin present in normal human plasma. Faucette KJ, et al. **Blood** 1992 Jun 1; 79(11):2888–95

SERUM ALBUMIN, RADIO-IODINATED

Lung albumin recovery in surfactant-treated preterm ventilated lambs. Ikegami M, et al. **Am Rev Respir Dis** 1992 May;145(5):1005–8

SEVERE COMBINED IMMUNODEFICIENCY

Hemagglutination and graft-versus-host disease in the severe combined immunodeficiency mouse lymphoproliferative disease model. Pirruccello SJ, et al. **Am J Pathol** 1992 May; 140(5):1187–94

SEX BEHAVIOR

Lithium, benzodiazepines, and sexual function in bipolar patients. Ghadirian AM, et al. **Am J Psychiatry** 1992 Jun; 149(6):801–5
Sexual practices in the transmission of hepatitis B virus and prevalence of hepatitis delta virus infection in female prostitutes in the United States. Rosenblum L, et al. **JAMA** 1992 May 13;267(18):2477–81

SEX CHARACTERISTICS

Sex differences in the determinants of left ventricular mass in childhood. The Medical College of Virginia Twin Study. Goble MM, et al. **Circulation** 1992 May;85(5):1661–5
Hyperinsulinemia, sex, and risk of atherosclerotic cardiovascular disease [letter] Wild RA, et al. **Circulation** 1992 May;85(5):1957–8
Surgical careers and female students [letter] Benson JR. **Lancet** 1992 May 30;339(8805):1361

SEX COUNSELING

Adolescent sexuality and the family physician [editorial] Gillett RC Jr. **Am Fam Physician** 1992 May;45(5):2026–7

SEX DISORDERS

Lithium, benzodiazepines, and sexual function in bipolar patients. Ghadirian AM, et al. **Am J Psychiatry** 1992 Jun; 149(6):801–5

SEX HORMONE-BINDING GLOBULIN

Binding of an extracellular steroid-binding globulin to membranes and soluble receptors from human breast cancer cells (MCF-7 cells). Porto CS, et al. **Endocrinology** 1992 May;130(5):2931–6

SEX OFFENSES

Management of the patient with the complaint of sexual assault. American College of Emergency Physician. **Ann Emerg Med** 1992 Jun;21(6):732
Meeting the needs of the sexual assault victim [editorial] Rosen RA, et al. **Ann Emerg Med** 1992 Jun;21(6):741–2
Male victims of sexual assault. Lipscomb GH, et al. **JAMA** 1992 Jun 10;267(22):3064–6

SEX RATIO

Sex of children born to mothers with cystic fibrosis [letter] Canny GJ. **Lancet** 1992 May 23;339(8804):1300

SEXUALLY TRANSMITTED DISEASES

Adolescent sexuality and the family physician [editorial] Gillett RC Jr. **Am Fam Physician** 1992 May;45(5):2026–7
Sexual behavior in Peace Corps volunteers [letter] Sloan VS. **Arch Intern Med** 1992 May;152(5):1097
Neonatal mortality since 1935 [letter] Gould JM. **BMJ** 1992 Mar 21;304(6829):776
Cell-mediated immune response to human immunodeficiency virus (HIV) type 1 in seronegative homosexual men with recent sexual exposure to HIV-1. Clerici M, et al. **J Infect Dis** 1992 Jun;165(6):1012–9

SHEEP

Body growth, carcass composition, and endocrine changes in lambs chronically treated with recombinantly derived insulin-like growth factor-I. Cottam YH, et al. **Endocrinology** 1992 May;130(5):2924–30

SHEEP DISEASES

Nucleotide sequences and biologic properties of toxic shock syndrome toxin 1 from ovine- and bovine-associated Staphylococcus aureus. Lee PK, et al. **J Infect Dis** 1992 Jun;165(6):1056–63

SHOCK

Validation of bedside measurements of absolute human renal blood flow by a continuous thermodilution technique. Haywood GA, et al. **Crit Care Med** 1992 May;20(5):659–64
Understanding circulatory shock. Is it hypovolemic, cardiogenic, or vasogenic? Teba L, et al. **Postgrad Med** 1992 May 15;91(7):121–9 (20 ref.)

SHOCK, CARDIOGENIC

Mesenteric vasoconstriction in cardiogenic shock in pigs. Reilly PM, et al. **Gastroenterology** 1992 Jun;102(6):1968–79

SHOCK, HEMORRHAGIC

Epidural anesthesia worsens uterine blood flow and fetal oxygenation during hemorrhage in gravid ewes. Vincent RD Jr, et al. **Anesthesiology** 1992 May;76(5):799–806
Does blood transfusion or hemorrhagic shock induce immunosuppression? Cué JI, et al. **J Trauma** 1992 May; 32(5):613–7

SHOCK, SEPTIC

Leukaplasmapheresis in meningococcal septic shock [letter] Westendorp RG, et al. **Am J Med** 1992 May;92(5):577–8
Leukocyte CD11b/18 antigen-directed monoclonal antibody improves early survival and decreases hypoxemia in dogs challenged with tumor necrosis factor. Eichacker PQ, et al. **Am Rev Respir Dis** 1992 May;145(5):1023–9
Continuous cardiac output measurement by transtracheal Doppler technique in a pediatric patient with septic shock. Jaimovich DG, et al. **Crit Care Med** 1992 May;20(5):707–10
Anti-tumor necrosis factor antibody therapy fails to prevent lethality after cecal ligation and puncture or endotoxemia. Eskandari MK, et al. **J Immunol** 1992 May 1;148(9):2724–30
High serum IL-6 level reflects susceptible status of the host to endotoxin and IL-1/tumor necrosis factor. Yoshimoto T, et al. **J Immunol** 1992 Jun 1;148(11):3596–603
Monophosphoryl lipid A attenuates the effects of endotoxic shock in pigs [see comments] Carpati CM, et al. **J Lab Clin Med** 1992 Apr;119(4):346–53. Comment in: J Lab Clin Med 1992 Apr;119(4):323–4.
Role of PAF and cytokines in microvascular tissue injury. Koltai M, et al. **J Lab Clin Med** 1992 May;119(5):461–6

SHOES

When the solution is the problem: a brief history of the shoe fluoroscope. Nedd A 2d. **AJR Am J Roentgenol** 1992 Jun; 158(6):1270

SHOULDER

European Society for Surgery of the Shoulder and the Elbow. Würzburg, June 6–8 1991. Abstracts. **J Bone Joint Surg [Br]** 1992;74 Suppl 1:1–28

SHOULDER FRACTURES

Percutaneous stabilization of unstable fractures of the humerus. Jaberg H, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):508–15

SHOULDER JOINT

MR imaging of the shoulder: appearance of the supraspinatus tendon in asymptomatic volunteers. Neumann CH, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1281–7
The source of shoulder pain in hemiplegia. Joynt RL. **Arch Phys Med Rehabil** 1992 May;73(5):409–13
Subcutaneous emphysema, pneumomediastinum, and potentially life-threatening tension pneumothorax. Pulmonary complications from arthroscopic shoulder decompression. Lee HC, et al. **Chest** 1992 May; 101(5):1265–7

Fracture of the humeral shaft associated with total replacement arthroplasty of the shoulder. A case report. Bonutti PM, et al. **J Bone Joint Surg [Am]** 1992 Apr; 74(4):617-8

Edge displacement and deformation of glenoid components in response to eccentric loading. The effect of preparation of the glenoid bone. Collins D, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):501-7

The normal glenohumeral relationships. An anatomical study of one hundred and forty shoulders. Iannotti JP, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):491-500

Suprascapular nerve entrapment in an arthrodesed shoulder. Sjöström L, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):470-1

SIALIC ACIDS

N-glycolylneuraminic acid and N-acetylneuraminic acid define feline blood group A and B antigens. Andrews GA, et al. **Blood** 1992 May 1;79(9):2485-91

SIBLING RELATIONS

Children injured by other children [letter] Benians R. **Arch Dis Child** 1992 Apr;67(4):568

SIDEROSIS

Siderotic cerebral macrophages in the acquired immunodeficiency syndrome. Gelman BB, et al. **Arch Pathol Lab Med** 1992 May;116(5):509-16 (60 ref.)

SIGMOIDOSCOPY

Investigation of an outbreak of bloody diarrhea: association with endoscopic cleaning solution and demonstration of lesions in an animal model. Durante L, et al. **Am J Med** 1992 May;92(5):476-80

SIGNAL PROCESSING, COMPUTER-ASSISTED

Computer interpretation of electrocardiograms [letter] Rosenblatt RA. **N Engl J Med** 1992 Jun 11;326(24):1634; discussion 1634-5

SIGNAL TRANSDUCTION

Stimulation of a T helper cell class 2 clone with immobilized anti-T cell receptor antibody activates a Ca2+ and protein kinase C-independent lethal signaling pathway. Cherwinski HM, et al. **J Immunol** 1992 May 15;148(10):2996-3003

A member of the tetra spans transmembrane protein superfamily is recognized by a monoclonal antibody raised against an HLA class I-deficient, lymphokine-activated killer-susceptible, B lymphocyte line. Cloning and preliminary functional studies. Gil ML, et al. **J Immunol** 1992 May 1;148(9):2826-33

SILICON

Implants aside, silicon is no stranger to the body [news] Randall T. **JAMA** 1992 May 13;267(18):2442-4

SILICONES

Image of perfection once the goal—now some women just seek damages [news] Goldsmith MF. **JAMA** 1992 May 13; 267(18):2439-42

Implants aside, silicon is no stranger to the body [news] Randall T. **JAMA** 1992 May 13;267(18):2442-4

Penile, testicular, other silicone implants soon will undergo FDA review [news] Randall T. **JAMA** 1992 May 20; 267(19):2578-9

Implants and breast cancer [letter] Malone KE, et al. **Lancet** 1992 May 30;339(8805):1365

Breast implants—protection or paternalism? [editorial; comment] Angell M. **N Engl J Med** 1992 Jun 18; 326(25):1695-6. Comment on: N Engl J Med 1992 Jun 18;326(25):1649-53. Comment on: N Engl J Med 1992 Jun 18;326(25):1696-8. Comment on: N Engl J Med 1992 Jun 18;326(25):1713-5.

The silicone controversy—when will science prevail? [see comments] Fisher JC. **N Engl J Med** 1992 Jun 18; 326(25):1696-8. Comment in: N Engl J Med 1992 Jun 18;326(25):1695-6.

The basis of the FDA's decision on breast implants. [see comments] Kessler DA. **N Engl J Med** 1992 Jun 18; 326(25):1713-5. Comment in: N Engl J Med 1992 Jun 18;326(25):1695-6.

The biophysical and histologic properties of capsules formed by smooth and textured silicone implants in the rabbit. Bern S, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1037-42; discussion 1043-4

Injection of commercially accessible silicone in body sculpturing [letter] Siemssen PA, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1185

SILICOSIS

Chest case of the day. Acute silicosis. O'Donnell DM, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1361-2

SILVER NITRATE

A comparison of silver nitrate with erythromycin for prophylaxis against ophthalmia neonatorum. Zanoni D, et al. **Clin Pediatr (Phila)** 1992 May;31(5):295-8

SIMIAN ACQUIRED IMMUNODEFICIENCY SYNDROME

Cytotoxic T lymphocyte response against multiple simian immunodeficiency virusA (SIV) proteins in SIV-infected macaques. Venet A, et al. **J Immunol** 1992 May 1; 148(9):2899-908

Alterations in the course of experimental syphilis associated with concurrent simian immunodeficiency virus infection. Marra CM, et al. **J Infect Dis** 1992 Jun;165(6):1020-5

SINUSITIS

Chronic sinusitis: an update. Godley FA. **Am Fam Physician** 1992 May;45(5):2190-9 (13 ref.)

SIV

Cytotoxic T lymphocyte response against multiple simian immunodeficiency virusA (SIV) proteins in SIV-infected macaques. Venet A, et al. **J Immunol** 1992 May 1; 148(9):2899-908

SJOGREN'S SYNDROME

Acute iritis associated with primary Sjögren's syndrome and high-titer anti-SS-A/Ro and anti-SS-B/La antibodies. Treatment with combination immunosuppressive therapy. Bridges AJ, et al. **Arthritis Rheum** 1992 May;35(5):560-3

Association of DR3 with susceptibility to and severity of primary Sjögren's syndrome in a family study. Foster H, et al. **Br J Rheumatol** 1992 May;31(5):309-14

SKIN

Distinctive patterns of hyperplasia in transgenic mice with mouse mammary tumor virus transforming growth factor-alpha. Characterization of mammary gland and skin proliferations. Halter SA, et al. **Am J Pathol** 1992 May; 140(5):1131-46

Middermal wound healing. A comparison between dermatomal excision and pulsed carbon dioxide laser ablation. Green HA, et al. **Arch Dermatol** 1992 May; 128(5):639-45

Anetoderma and human immunodeficiency virus infection. Ruiz-Rodriguez R, et al. **Arch Dermatol** 1992 May; 128(5):661-2

The effect of tissue expansion on previously irradiated skin. Shimotakahara SG, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):534-5 (21 ref.)

A putative role for dermal dendrocytes in Kaposi's sarcoma [letter] Ablin RJ, et al. **Arch Pathol Lab Med** 1992 May; 116(5):460-1

Biofilms on indwelling vascular catheters. Passerini L, et al. **Crit Care Med** 1992 May;20(5):665-73

The effect of thyroid hormone on fibronectin messenger ribonucleic acid levels in primary cultured rat hepatocytes. Lee J, et al. **Endocrinology** 1992 May;130(5):2733-8

Interleukin-6 is released in the cutaneous response to allergen challenge in atopic individuals. Lee CE, et al. **J Allergy Clin Immunol** 1992 May;89(5):1010-20

Cutaneous histamine metabolism in chronic urticaria. Smith CH, et al. **J Allergy Clin Immunol** 1992 May;89(5):944-50

Staphylococcal skin colonization in children with atopic dermatitis: prevalence, persistence, and transmission of toxigenic and nontoxigenic strains. Hoeger PH, et al. **J Infect Dis** 1992 Jun;165(6):1064-8

Elucidating the vascular response to burns with a new rat model. Regas FC, et al. **J Trauma** 1992 May;32(5):557-63

Percutaneous injuries during surgical procedures [see comments] Tokars JI, et al. **JAMA** 1992 Jun 3; 267(21):2899-904. Comment in: JAMA 1992 Jun 3;267(21):2938-9.

Stun gun injury: a new presentation of the battered child syndrome. Frechette A, et al. **Pediatrics** 1992 May;89(5 Pt 1):898-901

The metabolism of skin grafts stored with excess carbon dioxide. Hira M, et al. **Plast Reconstr Surg** 1992 Jun; 89(6):1122-8

Skin island flaps supplied by the vascular axis of the sensitive superficial nerves: anatomic study and clinical experience in the leg. Masquelet AC, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1115-21

SKIN DISEASES

Lesions of skin and brain: modern imaging of the neurocutaneous syndromes. Pont MS, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1193-203 (90 ref.)

A useful sign for distinguishing clustered skin calcifications from calcifications within the breast on mammograms [letter] Sitzman SB. **AJR Am J Roentgenol** 1992 Jun; 158(6):1407-8

Solitary reticulohistiocytosis (reticulohistiocytoma) of the skin in children: report of two cases [letter] Caputo R, et al. **Arch Dermatol** 1992 May;128(5):698-9

Lymphoproliferative nature of granulomatous slack skin: clonal rearrangement of the T-cell receptor beta-gene [letter] Puig S, et al. **Arch Dermatol** 1992 Apr;128(4):562-3

Anetoderma and human immunodeficiency virus infection. Ruiz-Rodriguez R, et al. **Arch Dermatol** 1992 May; 128(5):661-2

Congenital segmental dermal melanocytosis in an adult. Vélez A, et al. **Arch Dermatol** 1992 Apr;128(4):521-5 (18 ref.)

Yellow plaques and ulcerations in a cardiac transplant patient. Calcinosis cutis. Werth SG, et al. **Arch Dermatol** 1992 Apr; 128(4):547-8, 550-1

T cell immunodeficiency in dyskeratosis congenita. Lee BW, et al. **Arch Dis Child** 1992 Apr;67(4):524-6

Induction of cutaneous graft-versus-host disease by administration of cyclosporine to patients undergoing autologous bone marrow transplantation for acute myeloid leukemia. Yeager AM, et al. **Blood** 1992 Jun 1;79(11):3031-5

Retinoid therapy—a real hazard for the developing embryo. Chalmers RJ. **Br J Obstet Gynaecol** 1992 Apr;99(4):276-8

Treating compulsive behaviors in dermatology. Koo JY. **West J Med** 1991 Nov;155(5):523

SKIN DISEASES, INFECTIOUS

Cutaneous bacterial infections. How to manage primary, secondary, and tertiary lesions. Parish LC, et al. **Postgrad Med** 1992 May 1;91(6):119-22, 125-6, 129-30 passim (25 ref.)

SKIN DISEASES, PARASITIC

A novel use of the cryptococcal latex agglutination test for rapid presumptive diagnosis of cutaneous cryptococcosis. Porges DY, et al. **Arch Dermatol** 1992 Apr;128(4):461-3

From the Centers for Disease Control. Cercarial dermatitis outbreak at a state park—Delaware, 1991. **JAMA** 1992 May 20;267(19):2581, 2586

SKIN NEOPLASMS

Multiple hamartoma syndrome (Cowden's disease) associated with renal cell carcinoma and primary neuroendocrine carcinoma of the skin (Merkel cell carcinoma). Haibach H, et al. **Am J Clin Pathol** 1992 May;97(5):705-12

Bacillary epithelioid angiomatosis involving the liver, spleen, and skin in an AIDS patient with concurrent Kaposi's sarcoma. Steeper TA, et al. **Am J Clin Pathol** 1992 May; 97(5):713-8

Alterations in the expression of uvomorulin and Na+,K(+)-adenosine triphosphatase during mouse skin tumor progression. Ruggeri B, et al. **Am J Pathol** 1992 May;140(5):1179-85

A localized atrophic plaque on the back. Dermatofibrosarcoma protuberans (DFSP) (Atrophic variant). Ashack RJ, et al. **Arch Dermatol** 1992 Apr; 128(4):549, 552

Perifollicular hypopigmentation. A cause of variegate pigmentation and irregular border in melanocytic nevi. Bolognia JL, et al. **Arch Dermatol** 1992 Apr;128(4):514-7

A painlessly enlarging scalp nodule. Eccrine acrospiroma. Cohen PR, et al. **Arch Dermatol** 1992 Apr;128(4):547, 550

Counting the nucleolar organizer region-associated proteins is a prognostic clue of malignant melanoma [see comments] Gambini C, et al. **Arch Dermatol** 1992 Apr;128(4):487-90 . Comment in: Arch Dermatol 1992 Apr;128(4):537-42.

Significance of DNA ploidy in cutaneous lesions. Herzberg AJ. **Arch Dermatol** 1992 May;128(5):663-72 (73 ref.)

Following lentigo maligna may not prevent the development of life-threatening melanoma. Kelly JW. **Arch Dermatol** 1992 May;128(5):657-60

Dermal granulomatous inflammation to cornified cells. Significance near cutaneous squamous cell carcinoma [see comments] Leshin B, et al. **Arch Dermatol** 1992 May; 128(5):649-52. Comment in: Arch Dermatol 1992 May;128(5):673-8.

Nonmelanoma skin cancers and infection with the human immunodeficiency virus. Lobo DV, et al. **Arch Dermatol** 1992 May;128(5):623-7

Cutaneous T-cell lymphoma. Evaluation of pretreatment skin biopsy specimens by a panel of pathologists. Olerud JE, et al. **Arch Dermatol** 1992 Apr;128(4):501-7

On the definition of Mohs surgery and how it determines appropriate surgical margins [editorial; comment] Rapini RP. **Arch Dermatol** 1992 May;128(5):673-8. Comment on: Arch Dermatol 1992 May;128(5):649-52.

Malignant melanoma. Who shall live and who shall die? [editorial; comment] Rivers JK, et al. **Arch Dermatol** 1992 Apr;128(4):537-42. Comment on: Arch Dermatol 1992 Apr;128(4):487-90.

A case of Woringer-Kolopp disease with Ki-1 (CD30) + cytotoxic/suppressor cells. Smoller BR, et al. **Arch Dermatol** 1992 Apr;128(4):526-9

Cutaneous tumor in a child. Cutaneous T-cell lymphoma (CTCL). Tope WD, et al. **Arch Dermatol** 1992 May; 128(5):681-2, 684-5

Measurement of eumelanin precursor metabolites in the urine as a new marker for melanoma metastases. Yamada K, et al. **Arch Dermatol** 1992 Apr;128(4):491-4

A pilot study of piritrexim in mycosis fungoides [letter] Zackheim HS, et al. **Arch Dermatol** 1992 Apr;128(4):561-2

Melanoma in people aged 65 and over [letter] Harland CC, et al. **BMJ** 1992 Apr 18;304(6833):1055

Melanoma in people aged 65 and over in Scotland, 1979-89.

McHenry PM, et al. **BMJ** 1992 Mar 21;304(6829):746–9
Audit of public education campaign to encourage earlier detection of malignant melanoma. MacKie RM, et al. **BMJ** 1992 Apr 18;304(6833):1012–5
Papillomaviruses, p53, and cervical cancer [letter] McGregor JM, et al. **Lancet** 1992 May 30;339(8805):1351
Recent advances in dermatology [letter] Okun MR. **N Engl J Med** 1992 Jun 18;326(25):1706; discussion 1706–7
Neoplastic seeding complicating percutaneous ethanol injection for treatment of hepatocellular carcinoma. Cedrone A, et al. **Radiology** 1992 Jun;183(3):787–8
Subcutaneous seeding after percutaneous ethanol injection of liver metastasis. Goletti O, et al. **Radiology** 1992 Jun; 183(3):785–6

SKIN PIGMENTATION

Distortion of racial identity and psychosis [letter] Levy AS, et al. **Am J Psychiatry** 1992 Jun;149(6):845

SKIN TESTS

Results of the National Institute of Allergy and Infectious Diseases Collaborative Clinical Trial to test the predictive value of skin testing with major and minor penicillin derivatives in hospitalized adults. Sogn DD, et al. **Arch Intern Med** 1992 May;152(5):1025–32
Diagnostic testing in chronic urticaria and angioedema [letter] Dolovich J. **Can Med Assoc J** 1992 May 1; 146(9):1528
Safety of latex prick skin testing in allergic patients [letter] Bonnekoh B, et al. **JAMA** 1992 May 20;267(19):2603–4

SKIN TRANSPLANTATION

The effect of tissue expansion on previously irradiated skin. Shimotakahara SG, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):534–5 (21 ref.)
Simultaneous split-thickness skin grafting and placement of endosteal implants in the edentulous mandible: a preliminary report. Hughes WG, et al. **J Oral Maxillofac Surg** 1992 May;50(5):448–51
The metabolism of skin grafts stored with excess carbon dioxide. Hira M, et al. **Plast Reconstr Surg** 1992 Jun; 89(6):1122–8

SKIN ULCER

Cutaneous ulcerations secondary to interferon alfa therapy of Kaposi's sarcoma [letter] Orlow SJ, et al. **Arch Dermatol** 1992 Apr;128(4):566
Skin damage associated with the Norplant contraceptive [see comments] Zuber TJ, et al. **J Fam Pract** 1992 May; 34(5):613–6 (14 ref.). Comment in: J Fam Pract 1992 May;34(5):545–6.

SKINFOLD THICKNESS

Obesity and subcutaneous fat patterning in relation to breast cancer in postmenopausal women participating in the Diagnostic Investigation of Mammary Cancer Project. den Tonkelaar I, et al. **Cancer** 1992 Jun 1;69(11):2663–7

SKULL FRACTURES

Fractures of the nasolacrimal fossa and canal: a CT study of appearance, associated injuries, and significance in 25 patients. Unger JM. **AJR Am J Roentgenol** 1992 Jun; 158(6):1321–4
Nasal intubation in the presence of frontobasal fractures: a retrospective study. Bähr W, et al. **J Oral Maxillofac Surg** 1992 May;50(5):445–7
"Minor falls" are not fatal [letter] Hall JR. **J Trauma** 1992 May;32(5):672–3

SLEEP

Polysomnographic characteristics of young manic patients. Comparison with unipolar depressed patients and normal control subjects. Hudson JI, et al. **Arch Gen Psychiatry** 1992 May;49(5):378–83
Hypoxic arousal responses in normal infants. Ward SL, et al. **Pediatrics** 1992 May;89(5 Pt 1):860–4

SLEEP APNEA SYNDROMES

Transtracheal oxygen, nasal CPAP and nasal oxygen in five patients with obstructive sleep apnea. Farney RJ, et al. **Chest** 1992 May;101(5):1228–35
MESAM 4: an ambulatory device for the detection of patients at risk for obstructive sleep apnea syndrome (OSAS). Stoohs R, et al. **Chest** 1992 May;101(5):1221–7
Obstructive sleep apnea. White DP. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):57–63, 67–8, 73–8 passim

SLEEP DEPRIVATION

The mood-elevating effects of sleep deprivation in depression [letter] Germine M. **JAMA** 1992 May 20;267(19):2604–5

SLEEP STAGES

Sleep state organization in normal infants and victims of the sudden infant death syndrome. Schechtman VL, et al. **Pediatrics** 1992 May;89(5 Pt 1):865–70

SMOKE INHALATION INJURY

Oxygen consumption early postburn becomes oxygen delivery dependent with the addition of smoke inhalation injury. Demling RH, et al. **J Trauma** 1992 May;32(5):593–8; discussion 599

SMOKING

A smoking run [letter] Seri SF. **Am J Nurs** 1992 May;92(5):25
First-year impact of the 1989 California cigarette tax increase on cigarette consumption [see comments] Flewelling RL, et al. **Am J Public Health** 1992 Jun;82(6):867–9. Comment in: Am J Public Health 1992 Jun;82(6):785–7.
Prevention of cigarette smoking through mass media intervention and school programs. Flynn BS, et al. **Am J Public Health** 1992 Jun;82(6):827–34
The second Chicago televised smoking cessation program: a 24-month follow-up. Warnecke RB, et al. **Am J Public Health** 1992 Jun;82(6):835–40
The effect of maternal smoking during pregnancy on early infant lung function. Hanrahan JP, et al. **Am Rev Respir Dis** 1992 May;145(5):1129–35
Risk factors of soybean epidemic asthma. The role of smoking and atopy. Sunyer J, et al. **Am Rev Respir Dis** 1992 May; 145(5):1098–102
A cohort study of stomach cancer in a high-risk American population [letter] Appelman HD. **Cancer** 1992 Jun 1; 69(11):2867–8
Smoking, respiratory symptoms, and pulmonary function among a population of Hispanic farmworkers. Gamsky TE, et al. **Chest** 1992 May;101(5):1361–8
Antismoking education for medical students [letter] Kawane H. **Chest** 1992 May;101(5):1480
No-Tobacco Day targets workplace as UN World Health campaign moves into fifth year [news] Gunby P. **JAMA** 1992 May 27;267(20):2720
American Heart Association seeks to delay state health department director's confirmation [news] Skolnick AA. **JAMA** 1992 May 27;267(20):2723–4, 2726
Court orders California governor to restore antismoking media campaign funding [news] Skolnick AA. **JAMA** 1992 May 27;267(20):2721–3
Tobacco's toll [editorial] **Lancet** 1992 May 23;339(8804):1267
Insulin resistance and cigarette smoking. Facchini FS, et al. **Lancet** 1992 May 9;339(8802):1128–30
Mortality from tobacco in developed countries: indirect estimation from national vital statistics. Peto R, et al. **Lancet** 1992 May 23;339(8804):1268–78
Smoking and ischemic heart disease [letter] Therrien JM. **Postgrad Med** 1992 May 1;91(6):74, 76
Tobacco dependence and smoke-free psychiatric units. Menninger JA. **West J Med** 1991 Nov;155(5):519

SMOKING CESSATION

Nicotine cessation, mania, and depression [letter] Labbate LA. **Am J Psychiatry** 1992 May;149(5):708
Weight gain prevention and smoking cessation: cautionary findings. Hall SM, et al. **Am J Public Health** 1992 Jun; 82(6):799–803
The second Chicago televised smoking cessation program: a 24-month follow-up. Warnecke RB, et al. **Am J Public Health** 1992 Jun;82(6):835–40
Randomised trial of three approaches for marketing smoking cessation programmes to Australian general practitioners. Cockburn J, et al. **BMJ** 1992 Mar 14;304(6828):691–4
Smoking reduction during pregnancy by a program of self-help and clinical support. Petersen L, et al. **Obstet Gynecol** 1992 Jun;79(6):924–30
Smoking cessation attitudes, practices, and policies among California primary care physicians [letter] Young RL, et al. **West J Med** 1991 Nov;155(5):548–9

SNAKE BITES

Snakebite [letter] Lichtenhan JB. **Am Fam Physician** 1992 May;45(5):2012, 2017, 2020

SOCIAL BEHAVIOR DISORDERS

Interpersonal disabilities: social skill deficits in older children and adolescents. Their description, assessment, and management. Coleman WL, et al. **Pediatr Clin North Am** 1992 Jun;39(3):551–67 (71 ref.)

SOCIAL CONDITIONS

European law, medicine, and the social charter. Hughes C. **BMJ** 1992 Mar 14;304(6828):700–3
Infant mortality as a social mirror [editorial; comment] Wise PH, et al. **N Engl J Med** 1992 Jun 4;326(23):1558–60. Comment on: N Engl J Med 1992 Jun 4;326(23):1522–6.

SOCIAL CONTROL, FORMAL

Terrorists strike again as US Congress considers bills to outlaw attacks on animal research centers [news] Skolnick AA. **JAMA** 1992 May 20;267(19):2577–8

SOCIAL ENVIRONMENT

Age differences in genetic and environmental influences for health from the Swedish Adoption/Twin Study of Aging. Harris JR, et al. **J Gerontol** 1992 May;47(3):P213–20

SOCIAL JUSTICE

Scarcity in the intensive care unit: principles of justice for rationing ICU beds. Swenson MD. **Am J Med** 1992 May; 92(5):551–5

SOCIAL PERCEPTION

A measure of paradigm beliefs about the social world. Kramer DA, et al. **J Gerontol** 1992 May;47(3):P180–9

SOCIAL PROBLEMS

Self and older-people referents in evaluating life problems. Ferraro KF. **J Gerontol** 1992 May;47(3):S105–14

SOCIAL SUPPORT

Managing infants who cry persistently [editorial] St James-Roberts I. **BMJ** 1992 Apr 18;304(6833):997–8
Age and impaired subjective support. Predictors of depressive symptoms at one-year follow-up. Blazer D, et al. **J Nerv Ment Dis** 1992 Mar;180(3):172–8

SOCIETIES

Position of the American Dietetic Association: nutrition in comprehensive program planning for persons with developmental disabilities. **J Am Diet Assoc** 1992 May; 92(5):613–5

SOCIETIES, MEDICAL

AAFP age charts for periodic health examinations: 65 years and over. The Commission on Public Health and Scientific Affairs. **Am Fam Physician** 1992 May;45(5):2391–4
Documentation of experience: preventive medicine for family physicians. The AAFP Commission on Quality and Scope of Practice. Norris TE, et al. **Am Fam Physician** 1992 May; 45(5):2387–8, 2391
Roles of various organizations in internal medicine curriculum reform. Cohen JJ. **Ann Intern Med** 1992 Jun 15;116(12 Pt 2):1111–5
Preoperative care of infants with nephroblastoma. The International Society of Pediatric Oncology 6 experience. Coppes MJ, et al. **Cancer** 1992 Jun 1;69(11):2721–5

SOCIETIES, SCIENTIFIC

INTOX: a computerized trilingual poisons information package. Haines JA. **J Toxicol Clin Toxicol** 1992; 30(2):239–43
European Association of Poison Centres and Clinical Toxicologists [editorial] Persson H. **J Toxicol Clin Toxicol** 1992;30(2):v–vii

SODIUM

Mineralocorticoid escape in patients with compensated cirrhosis and portal hypertension [see comments] La Villa G, et al. **Gastroenterology** 1992 Jun;102(6):2114–9. Comment in: Gastroenterology 1992 Jun;102(6):2165–8.
Mucosal ouabain and Na+ inhibit active Rb+(K+) absorption in normal and sodium-depleted rat distal colon. Pandiyan V, et al. **Gastroenterology** 1992 Jun; 102(6):1846–53
Biotin transport in human liver basolateral membrane vesicles: a carrier-mediated, Na+ gradient-dependent process. Said HM, et al. **Gastroenterology** 1992 Jun; 102(6):2120–5
Peripheral arterial vasodilation in cirrhosis and impaired mineralocorticoid escape [editorial; comment] Schrier RW. **Gastroenterology** 1992 Jun;102(6):2165–8. Comment on: Gastroenterology 1992 Jun;102(6):2114–9.
Role of sodium in mediator release from human basophils. Smith TF, et al. **J Allergy Clin Immunol** 1992 May; 89(5):978–86

SODIUM CHLORIDE

Water and solute absorption from hypotonic glucose-electrolyte solutions in human jejunum. Hunt JB, et al. **Gut** 1992 Apr;33(4):479–83
Fatal intentional salt poisoning associated with a radiopaque mass. Dockery WK. **Pediatrics** 1992 May;89(5 Pt 1):964–5

SODIUM FLUORIDE

Sodium fluoride provokes gonadotrope desensitization to gonadotropin-releasing hormone (GnRH) and gonadotrope sensitization to A23187: evidence for multiple G proteins in GnRH action. Hawes BE, et al. **Endocrinology** 1992 May; 130(5):2465–75

SODIUM OXYBATE

Acute poisoning from gamma-hydroxybutyrate in California. Chin MY, et al. **West J Med** 1992 Apr;156(4):380–4

SOFT TISSUE NEOPLASMS

DNA ploidy and proliferation index of soft tissue sarcomas determined by image cytometry of fresh frozen tissue. Herzberg AJ, et al. **Am J Clin Pathol** 1992 May;97(5 Suppl 1):S29–37

Long-term salvageability for patients with locally recurrent soft-tissue sarcomas. Singer S, et al. **Arch Surg** 1992 May; 127(5):548–53; discussion 553–4

Soft-tissue sarcomas: use of textural patterns in skeletal muscle as a diagnostic feature in postoperative MR imaging. Biondetti PR, et al. **Radiology** 1992 Jun; 183(3):845–8

SOFTWARE

Clinical experience with a tiered-therapy, multiprogrammable antiarrhythmia device. Bardy GH, et al. **Circulation** 1992 May;85(5):1689–98

Continuing medical education software: a comparative review. Chao J. **J Fam Pract** 1992 May;34(5):598–604

Delta Hearing Handicap and Presbycusis Software [letter] Kavanagh KT. **JAMA** 1992 May 27;267(20):2738

SOFTWARE VALIDATION

Handling mailed surveys the automated way. Tudiver F, et al. **Can Med Assoc J** 1992 May 1;146(9):1629–31

SOMATOSTATIN

Drug treatment for acute upper gastrointestinal bleeding [letter] Jenkins SA, et al. **BMJ** 1992 Mar 21;304(6829):778

Plasma concentrations of motilin and somatostatin are increased in late pregnancy and postpartum. Holst N, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):338–41

Photoaffinity labeling of the somatostatin receptor: identification of molecular subtypes. Srikant CB, et al. **Endocrinology** 1992 May;130(5):2937–46

SOMATOTROPIN

Progeria: a human-disease model of accelerated aging. Brown WT. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1222S–1224S (29 ref.)

Hazards of tests of growth hormone secretion [letter] Owen G. **BMJ** 1992 Mar 21;304(6829):777

Hazards of tests of growth hormone secretion [letter] Stanhope R, et al. **BMJ** 1992 Mar 21;304(6829):777–8

Cytocidal effects of bromocriptine, somatostatin analog, and heat on growth hormone-secreting pituitary adenoma in vitro. Kawamoto K, et al. **Cancer** 1992 Jun 1;69(11):2688–96

Neuroendocrine and side effect profile of pramipexole, a new dopamine receptor agonist, in humans. Schilling JC, et al. **Clin Pharmacol Ther** 1992 May;51(5):541–8

Production of immunoreactive forms of growth hormone by the Burkitt tumor serum-free cell line sfRamos. Baglia LA, et al. **Endocrinology** 1992 May;130(5):2446–54

Role of selected endogenous peptides in growth hormone-releasing hexapeptide activity: analysis of growth hormone-releasing hormone, thyroid hormone-releasing hormone, and gonadotropin-releasing hormone. Bercu BB, et al. **Endocrinology** 1992 May;130(5):2579–86

Growth hormone and fibronectin expression in 3T3 preadipose cells. Guller S, et al. **Endocrinology** 1992 May; 130(5):2609–16

Binding of intact and cleaved human growth hormone to hepatic receptors and plasma binding proteins. Ingram RT, et al. **Endocrinology** 1992 May;130(5):3085–91

Growth hormone (GH) regulation of gastric structure and function in the GH-deficient rat: up-regulation of intrinsic factor. Lobie PE, et al. **Endocrinology** 1992 May; 130(5):3015–24

Ovine placental lactogen is a potent somatogen in the growth hormone (GH)-deficient rat: comparison of somatogenic activity with bovine GH. Singh K, et al. **Endocrinology** 1992 May;130(5):2758–66

Effect of growth hormone treatment on serum creatinine concentration in patients with cystinosis and chronic renal disease. Andersson HC, et al. **J Pediatr** 1992 May; 120(5):716–20

Growth hormone therapy in children with Down syndrome [letter] Binder ND. **J Pediatr** 1992 May;120(5):832–3

Height prognosis of children with true precocious puberty and growth hormone deficiency: effect of combination therapy with gonadotropin releasing hormone agonist and growth hormone. Cara JF, et al. **J Pediatr** 1992 May; 120(5):709–15

Long-term treatment with growth hormone of children with short stature and normal growth hormone secretion. Moore WV, et al. **J Pediatr** 1992 May;120(5):702–8

Growth hormone therapy in children with Down syndrome [letter] Underwood LE. **J Pediatr** 1992 May;120(5):833; discussion 833–4

Endocrine effects of sumatriptan [letter] Rolandi E, et al. **Lancet** 1992 May 30;339(8805):1365

SOMATOTROPIN-RELEASING HORMONE

Effect of a growth hormone-releasing factor antagonist on compensatory renal growth, insulin-like growth factor-I (IGF-I), and IGF-I receptor gene expression after unilateral nephrectomy in immature rats. Mulroney SE, et al. **Endocrinology** 1992 May;130(5):2697–702

SOTALOL

Short- and long-term antiarrhythmic and hemodynamic effects of d,l-sotalol in patients with symptomatic ventricular arrhythmias. Hohnloser SH, et al. **Am Heart J** 1992 May;123(5):1220–4

SOUND

Quantitative relationships of the interaction between sound and kanamycin. Brummett RE, et al. **Arch Otolaryngol Head Neck Surg** 1992 May; 118(5):498–500

SOYBEANS

Risk factors of soybean epidemic asthma. The role of smoking and atopy. Sunyer J, et al. **Am Rev Respir Dis** 1992 May; 145(5):1098–102

Effect of vegetarian soy diet on hyperlipidaemia in nephrotic syndrome. D'Amico G, et al. **Lancet** 1992 May 9; 339(8802):1131–4

SPACE PERCEPTION

Spatial frequency evoked visuograms in multiple sclerosis. Celesia GG, et al. **Neurology** 1992 May;42(5):1067–70

SPASM

Botulinum toxin therapy for neurologic disorders. Tim R, et al. **Postgrad Med** 1992 May 1;91(6):327–32, 334 (33 ref.)

SPECIALTIES, MEDICAL

Classification model that predicts medical students' choices of primary care or non-primary care specialties. Fincher RM, et al. **Acad Med** 1992 May;67(5):324–7

Causes of breast cancer malpractice litigation. A 20-year civil court review. Kern KA. **Arch Surg** 1992 May;127(5):542–6; discussion 546–7

Is emergency medicine a specialty? Quebec MDs disagree over controversial issue. Martin M. **Can Med Assoc J** 1992 May 1;146(9):1632–6

A critical analysis of RBRVS [letter] Church CF. **JAMA** 1992 Jun 3;267(21):2894; discussion 2896

A critical analysis of RBRVS [letter] Fleischer AB Jr. **JAMA** 1992 Jun 3;267(21):2893–4; discussion 2896

A critical analysis of RBRVS [letter] Gillette RD. **JAMA** 1992 Jun 3;267(21):2894–5; discussion 2896

A critical analysis of RBRVS [letter] Morris CR. **JAMA** 1992 Jun 3;267(21):2896

A critical analysis of RBRVS [letter] Phibbs CS. **JAMA** 1992 Jun 3;267(21):2894; discussion 2896

A critical analysis of RBRVS [letter] Ramsey DM 3d. **JAMA** 1992 Jun 3;267(21):2895; discussion 2896

A critical analysis of RBRVS [letter] Rowlett JD. **JAMA** 1992 Jun 3;267(21):2895; discussion 1296

A critical analysis of RBRVS [letter] Troncale JA. **JAMA** 1992 Jun 3;267(21):2896

SPECIALTIES, SURGICAL

A critical analysis of RBRVS [letter] Church CF. **JAMA** 1992 Jun 3;267(21):2894; discussion 2896

A critical analysis of RBRVS [letter] Fleischer AB Jr. **JAMA** 1992 Jun 3;267(21):2893–4; discussion 2896

A critical analysis of RBRVS [letter] Gillette RD. **JAMA** 1992 Jun 3;267(21):2894–5; discussion 2896

A critical analysis of RBRVS [letter] Morris CR. **JAMA** 1992 Jun 3;267(21):2896

A critical analysis of RBRVS [letter] Phibbs CS. **JAMA** 1992 Jun 3;267(21):2894; discussion 2896

A critical analysis of RBRVS [letter] Ramsey DM 3d. **JAMA** 1992 Jun 3;267(21):2895; discussion 2896

A critical analysis of RBRVS [letter] Rowlett JD. **JAMA** 1992 Jun 3;267(21):2895; discussion 1296

A critical analysis of RBRVS [letter] Troncale JA. **JAMA** 1992 Jun 3;267(21):2896

SPECIALTY BOARDS

Part II of the ABPN certification examination [letter] Barta P. **Am J Psychiatry** 1992 Jun;149(6):853; discussion 854

Part II of the ABPN certification examination [letter] Granet RB. **Am J Psychiatry** 1992 Jun;149(6):853–4

From the Federation of State Medical Boards of the United States. Winn JR. **JAMA** 1992 Jun 3;267(21):2857–9

European boards and colleges: europaeds or urophobia? Gill D. **Lancet** 1992 May 16;339(8803):1216–7

SPECIES SPECIFICITY

Earth matters [editorial] **Lancet** 1992 May 30; 339(8805):1325–6

SPECIMEN HANDLING

Human papillomavirus infection of the uterine cervix. Tissue sampling and laboratory methods affect correlations between infection rates and dysplasia. Sherlock CH, et al. **Am J Clin Pathol** 1992 May;97(5):692–8

A practical approach to umbilical artery pH and blood gas determinations. Duerbeck NB, et al. **Obstet Gynecol** 1992 Jun;79(6):959–62

SPECTRIN

Elliptocytogenic alpha I/36 spectrin Sfax lacks nine amino acids in helix 3 of repeat 4. Evidence for the activation of a cryptic 5'-splice site in exon 8 of spectrin alpha-gene. Baklouti F, et al. **Blood** 1992 May 1;79(9):2464–70

SPECTROPHOTOMETRY

Noninvasive methods for estimating in vivo oxygenation. Benaron DA, et al. **Clin Pediatr (Phila)** 1992 May; 31(5):258–73 (54 ref.)

SPEECH-LANGUAGE PATHOLOGY

Easily overlooked language disabilities during childhood and adolescence. A cognitive-linguistic perspective. Montgomery JW. **Pediatr Clin North Am** 1992 Jun; 39(3):513–24 (30 ref.)

SPERMATOCIDAL AGENTS

Hydrogen peroxide production by Lactobacillus species: correlation with susceptibility to the spermicidal compound nonoxynol-9. McGroarty JA, et al. **J Infect Dis** 1992 Jun; 165(6):1142–4

SPERMATOZOA

Establishment of pregnancy after removal of sperm antibodies in vitro [letter] Grundy CE, et al. **BMJ** 1992 Apr 25; 304(6834):1115

Evidence that rodent epididymal sperm contain the Mr approximately 94,000 glucocorticoid receptor but lack the Mr approximately 90,000 heat shock protein. Kaufmann SH, et al. **Endocrinology** 1992 May;130(5):3074–84

Efficiency and accuracy of polymerase-chain-reaction assay for cystic fibrosis allele delta F508 in single cell. Liu J, et al. **Lancet** 1992 May 16;339(8803):1190–2

SPHEROCYTOSIS, HEREDITARY

Viral-associated haemophagocytosis with parvovirus-B19-related pancytopenia. Muir K, et al. **Lancet** 1992 May 9;339(8802):1139–40

SPHINCTEROTOMY, ENDOSCOPIC

Symptomatic choledochoceles in adults. Endoscopic retrograde cholangiopancreatography recognition and management. Martin RF, et al. **Arch Surg** 1992 May; 127(5):536–8; discussion 538–9

SPINA BIFIDA CYSTICA

The risk of spina bifida aperta after first-trimester exposure to valproate in a prenatal cohort. Omtzigt JG, et al. **Neurology** 1992 Apr;42(4 Suppl 5):119–25

SPINA BIFIDA OCCULTA

Spina bifida occulta in epilepsy syndromes. Klepel H, et al. **Neurology** 1992 Apr;42(4 Suppl 5):126–7

SPINAL CORD

Spinal cord stimulation evoked potentials during thoracoabdominal aortic aneurysm surgery. Drenger B, et al. **Anesthesiology** 1992 May;76(5):689–95

Mechanical circulatory support decreases neurologic complications in the treatment of traumatic injuries of the thoracic aorta. Higgins RS, et al. **Arch Surg** 1992 May; 127(5):516–9

Neurogenic intermittent claudication associated with aortic steal from the anterior spinal artery complicating coarctation of the aorta. Kendall BE, et al. **J Neurosurg** 1972 Jul;37(1):89–94

Patient-interactive, computer-controlled neurological stimulation system: clinical efficacy in spinal cord stimulator adjustment. North RB, et al. **J Neurosurg** 1992 Jun;76(6):967–72

Decreased glutamate transport by the brain and spinal cord in amyotrophic lateral sclerosis [see comments] Rothstein JD, et al. **N Engl J Med** 1992 May 28;326(22):1464–8. Comment in: N Engl J Med 1992 May 28;326(22):1493–5.

Segmental dysfunction of the cervical cord revealed by abnormalities of the spinal N13 potential in cervical spondylotic myelopathy. Restuccia D, et al. **Neurology** 1992 May;42(5):1054–63

SPINAL CORD COMPRESSION

Spinal cord compression in widely metastatic Wilms' tumor. Paraplegia in two children with anaplastic Wilms' tumor. Ebb DH, et al. **Cancer** 1992 Jun 1;69(11):2726–30

Ossification of the posterior longitudinal ligament and fluorosis. Rao BS, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):469–70

SPINAL CORD DISEASES

Role of MR imaging in the management of spinal infections. Sharif HS. **AJR Am J Roentgenol** 1992 Jun;158(6):1333–45 (75 ref.)
Schistosomal granuloma of the spinal cord: evaluation with MR imaging and intraoperative sonography. Silbergleit R, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1351–3
Chiari malformation hydromyelia vs. syringomyelia [letter] Schlesinger EB. **J Neurosurg** 1992 Jun;76(6):1043–4
Magnetic resonance imaging in cobalamin deficiency [letter] Tracey JP, et al. **Lancet** 1992 May 9;339(8802):1172–3
Craniocervical myelopathy associated with Haemophilus influenzae meningitis: MRI findings. Miller V. **Neurology** 1992 May;42(5):1121–2

SPINAL CORD INJURIES

Hemisection of the cervical spinal cord caused by a stab wound: MR findings [letter] Barros TE, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1413
Trends in spinal cord injury demographics and treatment outcomes between 1973 and 1986. DeVivo MJ, et al. **Arch Phys Med Rehabil** 1992 May;73(5):424–30
Motor recovery of the upper extremities in traumatic quadriplegia: a multicenter study. Ditunno JF Jr, et al. **Arch Phys Med Rehabil** 1992 May;73(5):431–6
Physiologic effects of electrical stimulation leg cycle exercise training in spinal cord injured persons. Hooker SP, et al. **Arch Phys Med Rehabil** 1992 May;73(5):470–6
Course of motor recovery in the zone of partial preservation in spinal cord injury. Mange KC, et al. **Arch Phys Med Rehabil** 1992 May;73(5):437–41
Lumbar support thickness: effect on seated buttock pressure in individuals with and without spinal cord injury. Shields RK, et al. **Phys Ther** 1992 Mar;72(3):218–26

SPINAL CORD NEOPLASMS

Intradural schwannomas of the spine: MR findings with emphasis on contrast-enhancement characteristics. Friedman DP, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1347–50
Neurofibromatosis type 1: a case report and review of the literature. Holt WS Jr, et al. **J Fam Pract** 1992 May; 34(5):617–24 (23 ref.)

SPINAL DISEASES

Corticosteroid injection of the sacroiliac joint in patients with seronegative spondylarthropathy. Maugars Y, et al. **Arthritis Rheum** 1992 May;35(5):564–8
European Spine Society. Rome, Italy, October 17–19, 1991. Abstracts. **J Bone Joint Surg [Br]** 1992;74 Suppl 1:48–73
MRI and discography of annular tears and intervertebral disc degeneration. A prospective clinical comparison. Osti OL, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):431–5
Complications of percutaneous laser nucleolysis [letter] Lavyne MH. **J Neurosurg** 1992 Jun;76(6):1041

SPINAL FRACTURES

Brain abscess: a rare complication of halo usage. Williams FH, et al. **Arch Phys Med Rehabil** 1992 May;73(5):490–2

SPINAL FUSION

The Scott wiring technique for direct repair of lumbar spondylolysis. Johnson GV, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):426–30

SPINAL INJURIES

The ring of C2 and evaluation of the cross-table lateral view of the cervical spine. Van Hare RS, et al. **Ann Emerg Med** 1992 Jun;21(6):733–5 (26 ref.)
Head, facial, and clavicular trauma as a predictor of cervical-spine injury. Williams J, et al. **Ann Emerg Med** 1992 Jun;21(6):719–22
Spinal abnormalities in young fast bowlers. Hardcastle P, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):421–5

SPINAL NEOPLASMS

Do metastases in vertebrae begin in the body or the pedicles? Imaging study in 45 patients. Algra PR, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1275–9
Skeletal case of the day. Radiation-induced osteochondroma. Tigges S, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1368–9
Prosthetic management of hemicorporectomy patients: new approaches. Smith J, et al. **Arch Phys Med Rehabil** 1992 May;73(5):493–7
Spinal cord compression in widely metastatic Wilms' tumor. Paraplegia in two children with anaplastic Wilms' tumor. Ebb DH, et al. **Cancer** 1992 Jun 1;69(11):2726–30
Multiple vertebral hemangiomas with neurological signs. Case report. Djindjian M, et al. **J Neurosurg** 1992 Jun; 76(6):1025–8

SPINAL NERVE ROOTS

Percutaneous lumbar nerve root blocks [letter] Pelz DM. **AJR Am J Roentgenol** 1992 Jun;158(6):1412–3
Selective dorsal rhizotomy [letter] Lazareff JA, et al. **J Neurosurg** 1992 Jun;76(6):1047–8

SPINAL OSTEOPHYTOSIS

Transcranial magnetic stimulation for detection of preclinical cervical spondylotic myelopathy. Travlos A, et al. **Arch Phys Med Rehabil** 1992 May;73(5):442–6
Segmental dysfunction of the cervical cord revealed by abnormalities of the spinal N13 potential in cervical spondylotic myelopathy. Restuccia D, et al. **Neurology** 1992 May;42(5):1054–63

SPINAL PUNCTURE

The association between meningitis and dural puncture in bacteremic rats [see comments] Carp H, et al. **Anesthesiology** 1992 May;76(5):739–42. Comment in: Anesthesiology 1992 May;76(5):667–9.
A simple method of estimating cerebrospinal fluid pressure during lumbar puncture. Ellis RW 3d, et al. **Pediatrics** 1992 May;89(5 Pt 1):895–7
Position for lumbar punctures [letter] Pinheiro JM. **Pediatrics** 1992 May;89(5 Pt 1):976

SPINE

Fast spin-echo MR imaging of the brain and spine: current concepts. Jones KM, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1313–20
Variation in lumbar spine mobility measured over a 24-hour period. Russell P, et al. **Br J Rheumatol** 1992 May; 31(5):329–32
Diagnosis and treatment of Ogilvie's syndrome after lumbar spinal surgery. Report of three cases. Feldman RA, et al. **J Neurosurg** 1992 Jun;76(6):1012–6

SPLANCHNIC CIRCULATION

Changes in mesenteric venous flow due to celiac sprue. Bolondi L, et al. **Dig Dis Sci** 1992 Jun;37(6):925–8

SPLEEN

Grading of hepatic schistosomiasis by the use of ultrasonography. Abdel-Wahab MF, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):403–8
Splenic radiation for corticosteroid-resistant immune thrombocytopenia. Calverley DC, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):977–81
Splenic salvage using an absorbable mesh: feasibility, reliability and safety. Fingerhut A, et al. **Br J Surg** 1992 Apr;79(4):325–7
Pediatric wandering spleen: case report and review of literature. Rodkey ML, et al. **Clin Pediatr (Phila)** 1992 May; 31(5):289–94 (59 ref.)
Treatment of BCL1 leukemia by transplantation of low density fractions of allogeneic bone marrow and spleen cells. Palathumpat V, et al. **J Immunol** 1992 May 15; 148(10):3319–26

SPLENIC DISEASES

Spontaneous resolution of peliosis of the liver and spleen in a patient with HIV infection [letter] Radin DR. **AJR Am J Roentgenol** 1992 Jun;158(6):1409
Cattle strain of Echinococcus granulosus and human infection [letter] Bowles J, et al. **Lancet** 1992 May 30;339(8805):1358

SPLENIC INFARCTION

Massive splenic infarction in doubly abnormal heterozygous sickling disorders. A new complication of acute splenic sequestration syndrome. Berry RA, et al. **West J Med** 1991 Nov;155(5):531–2

SPLENIC NEOPLASMS

Bacillary epithelioid angiomatosis involving the liver, spleen, and skin in an AIDS patient with concurrent Kaposi's sarcoma. Steeper TA, et al. **Am J Clin Pathol** 1992 May; 97(5):713–8

SPLINTS

Complications of splintage in congenital dislocation of the hip [letter] Dunn PM. **Arch Dis Child** 1992 Apr;67(4):568
Effect of air-splint application on soleus muscle motoneuron reflex excitability in nondisabled subjects and subjects with cerebrovascular accidents. Robichaud JA, et al. **Phys Ther** 1992 Mar;72(3):176–83; discussion 183–5
Commissure stabilization appliance in facial reanimation surgery. Eppley BL, et al. **Plast Reconstr Surg** 1992 Jun; 89(6):1152–4

SPONDYLITIS

Role of MR imaging in the management of spinal infections. Sharif HS. **AJR Am J Roentgenol** 1992 Jun;158(6):1333–45 (75 ref.)

SPONDYLITIS, ANKYLOSING

HLA-B27 expression modulates gram-negative bacterial invasion into transfected L cells. Kapasi K, et al. **J Immunol** 1992 Jun 1;148(11):3554–9

SPONDYLOLYSIS

The Scott wiring technique for direct repair of lumbar spondylolysis. Johnson GV, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):426–30

SPORTS

An overview of sport psychiatry. Begel D. **Am J Psychiatry** 1992 May;149(5):606–14 (90 ref.)
Normal ultrasonic myocardial reflectivity in athletes with increased left ventricular mass. A tissue characterization study. Lattanzi F, et al. **Circulation** 1992 May;85(5):1828–34

SPOUSE ABUSE

Battered woman syndrome [letter] Blumberg N. **Am J Psychiatry** 1992 May;149(5):714–5
Playing God--revisited [letter] Rooney PJ. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1036; discussion 1036–7

SRS-A

Mast cell mediators prostaglandin-D2 and histamine activate human eosinophils. Raible DG, et al. **J Immunol** 1992 Jun 1;148(11):3536–42

STAFF DEVELOPMENT

New approaches to developing physician leaders. Koska MT. **Hospitals** 1992 May 5;66(9):76, 78
Nurses in Action. An innovative approach to mentoring. Brito HH. **J Nurs Adm** 1992 May;22(5):23–8

STAINS AND STAINING

Comparison of an immunoperoxidase "sandwich" staining method and western blot detection of P-glycoprotein in human cell lines and sarcomas. Tóth K, et al. **Am J Pathol** 1992 May;140(5):1009–16

STANOLONE

Bone and mineral metabolism in aged male rats: short and long term effects of androgen deficiency. Vanderschueren D, et al. **Endocrinology** 1992 May;130(5):2906–16

STAPHYLOCOCCAL INFECTIONS

Purpuric palmar macule in a child with fever of unknown origin. Janeway lesion associated with subacute bacterial endocarditis (SBE). Sahn EE, et al. **Arch Dermatol** 1992 May;128(5):682–3, 685–6

STAPHYLOCOCCAL PROTEIN A

Experience with protein A-immunoadsorption in treatment-resistant adult immune thrombocytopenic purpura. Snyder HW Jr, et al. **Blood** 1992 May 1; 79(9):2237–45

STAPHYLOCOCCAL SKIN INFECTIONS

Staphylococcal skin colonization in children with atopic dermatitis: prevalence, persistence, and transmission of toxigenic and nontoxigenic strains. Hoeger PH, et al. **J Infect Dis** 1992 Jun;165(6):1064–8

STAPHYLOCOCCUS AUREUS

Staphylococcal skin colonization in children with atopic dermatitis: prevalence, persistence, and transmission of toxigenic and nontoxigenic strains. Hoeger PH, et al. **J Infect Dis** 1992 Jun;165(6):1064–8
Nucleotide sequences and biologic properties of toxic shock syndrome toxin 1 from ovine- and bovine-associated Staphylococcus aureus. Lee PK, et al. **J Infect Dis** 1992 Jun;165(6):1056–63

STAPHYLOCOCCUS EPIDERMIDIS

Purpuric palmar macule in a child with fever of unknown origin. Janeway lesion associated with subacute bacterial endocarditis (SBE). Sahn EE, et al. **Arch Dermatol** 1992 May;128(5):682–3, 685–6

STARVATION

Effects of starvation and refeeding on jejunal disaccharidase activity. Holt PR, et al. **Dig Dis Sci** 1992 Jun;37(6):827–32
The diarrhoea of famine and severe malnutrition--is glucagon the major culprit? Levin RJ. **Gut** 1992 Apr; 33(4):432–4 (44 ref.)

STATE MEDICINE

Dermatology in the United Kingdom [letter] Friedmann PS. **Arch Dermatol** 1992 Apr;128(4):535–6
NHS Reforms: The First Six Months—proof of progress or a statistical smokescreen? Radical Statistics Health Group. **BMJ** 1992 Mar 14;304(6828):705–9
Budget holding in Calverton: one year on. Bain J. **BMJ** 1992 Apr 11;304(6832):971–3
Research, audit, and education. Black N. **BMJ** 1992 Mar 14;304(6828):698–700
Rationing [letter] Bourne H. **BMJ** 1992 Mar 14; 304(6828):716–7
Economics and the fundamental principles of the NHS [letter] Craig N. **BMJ** 1992 Apr 25;304(6834):1117
The new NHS: first year's experience. East Birmingham: the beast was fed. Delamothe T. **BMJ** 1992 Apr 25; 304(6834):1109–11
Agenda for health: an economic view. Donaldson C. **BMJ** 1992 Mar 21;304(6829):770–1
Development of quality assurance in Italy. Gardini A. **BMJ** 1992 Mar 14;304(6828):703–5
Funding health care in the United Kingdom. Normand C. **BMJ** 1992 Mar 21;304(6829):768–70
Public opinion and purchasing. Richardson A, et al. **BMJ** 1992 Mar 14;304(6828):680–2
The new NHS: first year's experience. West Suffolk: a changing world. Smith J. **BMJ** 1992 Apr 18; 304(6833):1036–9
Hospices and the NHS. Tulloch DE. **BMJ** 1992 Mar 14; 304(6828):717–8
Public health heresy: a challenge to the purchasing orthodoxy. Whitty P, et al. **BMJ** 1992 Apr 18; 304(6833):1039–41
NHS trusts and Jehovah's Witnesses [letter] Collins CD. **Lancet** 1992 May 23;339(8804):1302

STATUS EPILEPTICUS

Psychogenic seizures [letter] Leis AA. **Neurology** 1992 May; 42(5):1128–9
Status epilepticus. Clinical features, pathophysiology, and treatment. Watson C. **West J Med** 1991 Dec;155(6):626–31 (75 ref.)

STEM CELLS

Morphologic findings in bone marrow precursor cells in zinc-induced copper deficiency anemia. Summerfield AL, et al. **Am J Clin Pathol** 1992 May;97(5):665–8
Long-term generation of colony-forming cells in liquid culture of CD34+ cord blood cells in the presence of recombinant human stem cell factor. Migliaccio G, et al. **Blood** 1992 May 15;79(10):2620–7

STENTS

Treatment of mesocaval shunt stenosis with a metallic stent. Soyer P, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1251–3
Palmaz-Schatz stent implantation in stenosed saphenous vein grafts: clinical and angiographic follow-up. Strumpf RK, et al. **Am Heart J** 1992 May;123(5):1329–36
Frequency and outcome of chest pain after two new coronary interventions (atherectomy and stenting). Mansour M, et al. **Am J Cardiol** 1992 Jun 1;69(17):1379–82
Is stenting necessary for a successful pancreatic anastomosis? Biehl T, et al. **Am J Surg** 1992 May;163(5):530–2

STEREOTAXIC TECHNIQUES

Timing of stereotactic procedures [letter] Hitchcock ER, et al. **J Neurosurg** 1992 Jun;76(6):1044–5
Stereotaxic core biopsy of breast lesions. Dronkers DJ. **Radiology** 1992 Jun;183(3):631–4
Stereotaxic fine-needle aspiration of low-suspicion, nonpalpable breast nodules: valid alternative to follow-up mammography. Franquet T, et al. **Radiology** 1992 Jun; 183(3):635–7

STEREOTYPING

Lighten up! [letter] Boyte BW. **Am J Nurs** 1992 May;92(5):25
Lighten up! [letter] Schweppe J. **Am J Nurs** 1992 May; 92(5):25
Longevity of jazz musicians: Spencer replies to Haaga and Rothman [letter] Spencer FJ. **Am J Public Health** 1992 Jun;82(6):901

STERILIZATION

Prevention of infection in burns: preliminary experience with selective decontamination of the digestive tract in patients with extensive injuries. Mackie DP, et al. **J Trauma** 1992 May;32(5):570–5

STERILIZATION REVERSAL

Male infertility update. Wise P. **West J Med** 1991 Dec; 155(6):635–6

STEROID 11-HYDROXYLASE

Expression of 11 beta-hydroxylase and 21-hydroxylase in long-term cultures of bovine adrenocortical cells requires extracellular matrix factors. Cheng CY, et al. **Endocrinology** 1992 May;130(5):2883–9
Zone-specific expression of aldosterone synthase cytochrome P-450 and cytochrome P-45011 beta in rat adrenal cortex: histochemical basis for the functional zonation. Ogishima T, et al. **Endocrinology** 1992 May;130(5):2971–7

STEROID 17-HYDROXYLASE

Expression of steroidogenic enzymes in the bovine placenta and fetal adrenal glands throughout gestation. Conley AJ, et al. **Endocrinology** 1992 May;130(5):2641–50

STEROID 21-HYDROXYLASE

Expression of 11 beta-hydroxylase and 21-hydroxylase in long-term cultures of bovine adrenocortical cells requires extracellular matrix factors. Cheng CY, et al. **Endocrinology** 1992 May;130(5):2883–9

STEROID HYDROXYLASES

Relation between chloroguanide bioactivation to cycloguanil and the genetically determined metabolism of mephenytoin in humans. Funck-Brentano C, et al. **Clin Pharmacol Ther** 1992 May;51(5):507–12
Zone-specific expression of aldosterone synthase cytochrome P-450 and cytochrome P-45011 beta in rat adrenal cortex: histochemical basis for the functional zonation. Ogishima T, et al. **Endocrinology** 1992 May;130(5):2971–7

STIFF-MAN SYNDROME

Muscle spasms and stiffness that progressed for four years. Bhutani MS, et al. **Hosp Pract (Off Ed)** 1992 May 30; 27(5A):131–2

STOMACH

Factors affecting cervical anastomotic leak and stricture formation following esophagogastrectomy and gastric tube interposition. Dewar L, et al. **Am J Surg** 1992 May; 163(5):484–9
Prospective comparison of congo red and sham feeding testing to determine vagal innervation of the stomach. Thirlby RC, et al. **Am J Surg** 1992 May;163(5):533–6
Effect of omeprazole on gastric first-pass metabolism of ethanol. Roine R, et al. **Dig Dis Sci** 1992 Jun;37(6):891–6
Gastric pseudolymphoma. Not necessarily a benign lesion. Sweeney JF, et al. **Dig Dis Sci** 1992 Jun;37(6):939–45
Involvement of the gastric vagal nerve in the suppression of pulsatile luteinizing hormone release during acute fasting in rats. Cagampang FR, et al. **Endocrinology** 1992 May; 130(5):3003–6
Growth hormone (GH) regulation of gastric structure and function in the GH-deficient rat: up-regulation of intrinsic factor. Lobie PE, et al. **Endocrinology** 1992 May; 130(5):3015–24
Bismuth absorption from the stomach and small intestine [letter] Menge H, et al. **Gastroenterology** 1992 Jun; 102(6):2192–3
Successful use of a metal detector in locating coins ingested by children. Ros SP, et al. **J Pediatr** 1992 May;120(5):752–3
Fatal intentional salt poisoning associated with a radiopaque mass. Dockery WK. **Pediatrics** 1992 May;89(5 Pt 1):964–5

STOMACH DISEASES

Gastroduodenal perforation in preterm babies treated with dexamethasone for bronchopulmonary dysplasia [letter] Shimizu T, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):470–1
Gastric emphysema following drug-induced gastritis. Badrinath K, et al. **Br J Surg** 1992 Apr;79(4):320
Gastric colonization and pneumonia in intubated critically ill patients receiving stress ulcer prophylaxis: a randomized, controlled trial. Apte NM, et al. **Crit Care Med** 1992 May; 20(5):590–3
Portal hypertensive gastropathy in patients with cirrhosis. Iwao T, et al. **Gastroenterology** 1992 Jun;102(6):2060–5
Helicobacter pylori: the African enigma. Holcombe C. **Gut** 1992 Apr;33(4):429–31 (55 ref.)
Erythromycin therapy for gastroparesis. Klutman NE, et al. **South Med J** 1992 May;85(5):524–7
Laser treatment of esophageal and gastric lesions. Schwesinger WH. **Surg Clin North Am** 1992 Jun; 72(3):581–95 (75 ref.)

STOMACH NEOPLASMS

Abdominal case of the day. Gastric adenocarcinoma. Gilpin LB, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1365
Umbilical nodule. Metastatic adenocarcinoma (Sister Mary Joseph nodule). Skellchock LE, et al. **Arch Dermatol** 1992 Apr;128(4):548–9, 551–2
Improving survival in gastric cancer: review of 5-year survival rates in English language publications from 1970. Akoh JA, et al. **Br J Surg** 1992 Apr;79(4):293–9 (104 ref.)
Gastric involvement of oesophageal squamous cell carcinoma. Kuwano H, et al. **Br J Surg** 1992 Apr; 79(4):328–30
A cohort study of stomach cancer in a high-risk American population [letter] Appelman HD. **Cancer** 1992 Jun 1; 69(11):2867–8
Acute pancreatitis from intussusception of a gastric polyp in a patient with Gardner's syndrome. Herman LL, et al. **Dig Dis Sci** 1992 Jun;37(6):955–60
Gastric pseudolymphoma. Not necessarily a benign lesion. Sweeney JF, et al. **Dig Dis Sci** 1992 Jun;37(6):939–45
Helicobacter pylori infection and chronic gastritis in gastric cancer. Sipponen P, et al. **J Clin Pathol** 1992 Apr; 45(4):319–23
Laser therapy for early upper gastrointestinal carcinoma. Hiki Y, et al. **Surg Clin North Am** 1992 Jun;72(3):571–80

STOMATITIS

Vitamin E in the treatment of chemotherapy-induced mucositis. Wadleigh RG, et al. **Am J Med** 1992 May; 92(5):481–4

STOMATITIS, APHTHOUS

Thalidomide: a restricted role [letter] Higgins SP, et al. **Lancet** 1992 May 30;339(8805):1362

STRABISMUS

Preschool vision screening in pediatric practice: a study from the Pediatric Research in Office Settings (PROS) Network. American Academy of Pediatrics. Wasserman RC, et al. **Pediatrics** 1992 May;89(5 Pt 1):834–8

STREPTOCOCCAL INFECTIONS

Controlled trial using computerized feedback to improve physicians' diagnostic judgments. Poses RM, et al. **Acad Med** 1992 May;67(5):345–7
Intrapulmonary bacterial clearance of type III group B streptococcus is reduced in preterm compared with term rabbits and occurs independent of antibody. Hall SL, et al. **Am Rev Respir Dis** 1992 May;145(5):1172–7
Outbreak of invasive group A streptococcal infections in a nursing home. Lessons on prevention and control. Auerbach SB, et al. **Arch Intern Med** 1992 May; 152(5):1017–22
Once-daily ceftriaxone to complete therapy of uncomplicated group B streptococcal infection in neonates. A preliminary report. Bradley JS, et al. **Clin Pediatr (Phila)** 1992 May;31(5):274–8
Poststreptococcal glomerulonephritis: a rare complication in pregnancy. Shepherd J, et al. **J Fam Pract** 1992 May; 34(5):625, 630–2 (10 ref.)
Role of a streptococcal antigen in the pathogenesis of acute poststreptococcal glomerulonephritis. Characterization of the antigen and a proposed mechanism for the disease. Yoshizawa N, et al. **J Immunol** 1992 May 15;148(10):3110–6

STREPTOCOCCUS

Role of Kupffer cells in developing streptococcal cell wall granulomas. Streptococcal cell wall induction of inflammatory cytokines and mediators. Manthey CL, et al. **Am J Pathol** 1992 May;140(5):1205–14

STREPTOCOCCUS AGALACTIAE

Intrapulmonary bacterial clearance of type III group B streptococcus is reduced in preterm compared with term rabbits and occurs independent of antibody. Hall SL, et al. **Am Rev Respir Dis** 1992 May;145(5):1172–7
Once-daily ceftriaxone to complete therapy of uncomplicated group B streptococcal infection in neonates. A preliminary report. Bradley JS, et al. **Clin Pediatr (Phila)** 1992 May;31(5):274–8
Development of IgM antibody to group B Streptococcus type III in human infants. Boyer KM, et al. **J Infect Dis** 1992 Jun;165(6):1049–55

STREPTOCOCCUS MUTANS

Epitope mapping of Streptococcus mutans SR protein and human IgG cross-reactive determinants, by using recombinant proteins and synthetic peptides. Gangloff S, et al. **J Immunol** 1992 May 15;148(10):3249–55

STREPTOCOCCUS PNEUMONIAE

T cell regulation of the antibody response to bacterial polysaccharide antigens: an examination of some general characteristics and their implications. Baker PJ. **J Infect Dis** 1992 Jun;165 Suppl 1:S44–8 (41 ref.)
Cell biology of B lymphocyte activation by polysaccharides. Griffioen AW, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S71–3
Epidemiology of acute respiratory tract infections, especially those due to Haemophilus influenzae, in Papua New Guinean children. Lehmann D. **J Infect Dis** 1992 Jun;165 Suppl 1:S20–5 (28 ref.)
Pneumococcal vaccine for Olympic athletes and visitors to Spain [letter] Barnett ED, et al. **N Engl J Med** 1992 Jun 4;326(23):1572

STREPTOCOCCUS PYOGENES

Outbreak of invasive group A streptococcal infections in a nursing home. Lessons on prevention and control. Auerbach SB, et al. **Arch Intern Med** 1992 May; 152(5):1017–22

Poststreptococcal glomerulonephritis: a rare complication in pregnancy. Shepherd J, et al. **J Fam Pract** 1992 May; 34(5):625, 630–2 (10 ref.)

Protein Arp and protein H from group A streptococci. Ig binding and dimerization are regulated by temperature. Akerström B, et al. **J Immunol** 1992 May 15; 148(10):3238–43

Identification of two type IIa IgG–binding proteins expressed by a single group A streptococcus. Otten RA, et al. **J Immunol** 1992 May 15;148(10):3174–82

Role of a streptococcal antigen in the pathogenesis of acute poststreptococcal glomerulonephritis. Characterization of the antigen and a proposed mechanism for the disease. Yoshizawa N, et al. **J Immunol** 1992 May 15;148(10):3110–6

STREPTOKINASE

Reperfusion of the infarct–related coronary artery limits left ventricular expansion beyond myocardial salvage. Marino P, et al. **Am Heart J** 1992 May;123(5):1157–65

STREPTOZOTOCIN

Relative hypersecretion of amylin to insulin from rat pancreas after neonatal STZ treatment. Inoue K, et al. **Diabetes** 1992 Jun;41(6):723–7

STRESS

Haemodynamic evidence for cardiac stress during transurethral prostatectomy. Evans JW, et al. **BMJ** 1992 Mar 14;304(6828):666–71

Effects of celiprolol on cardiovascular reactivity to laboratory stressors in patients with hypertension. Cardillo C, et al. **Clin Pharmacol Ther** 1992 May;51(5):555–61

Progress in occupational stress—organizational interventions. Seward JP. **West J Med** 1992 Apr;156(4):410–1

STRESS DISORDERS, POST-TRAUMATIC

Posttraumatic stress disorder in an urban population of young adults: risk factors for chronicity. Breslau N, et al. **Am J Psychiatry** 1992 May;149(5):671–5

Posttraumatic stress disorder among substance users from the general population. Cottler LB, et al. **Am J Psychiatry** 1992 May;149(5):664–70

Are panic attacks traumatic stressors? McNally RJ, et al. **Am J Psychiatry** 1992 Jun;149(6):824–6

Symptom responses of female Vietnam veterans to Operation Desert Storm. Wolfe J, et al. **Am J Psychiatry** 1992 May; 149(5):676–9

Urinary catecholamine excretion and severity of PTSD symptoms in Vietnam combat veterans. Yehuda R, et al. **J Nerv Ment Dis** 1992 May;180(5):321–5

STRESS, PSYCHOLOGICAL

Differential long–term impact of in–hospital symptoms of psychological stress after non–Q–wave and Q–wave acute myocardial infarction. Frasure–Smith N, et al. **Am J Cardiol** 1992 May 1;69(14):1128–34

Acute myocardial infarction triggered by emotional stress. Gelernt MD, et al. **Am J Cardiol** 1992 Jun 1;69(17):1512–3

Relationships over 1 year between lymphocyte subsets and psychosocial variables among adults with infection by human immunodeficiency virus. Perry S, et al. **Arch Gen Psychiatry** 1992 May;49(5):396–401

Gastric colonization and pneumonia in intubated critically ill patients receiving stress ulcer prophylaxis: a randomized, controlled trial. Apte NM, et al. **Crit Care Med** 1992 May; 20(5):590–3

Fos–like immunoreactivity in the rat hypothalamic–pituitary axis after immobilization stress. Kononen J, et al. **Endocrinology** 1992 May;130(5):3041–7

CEOs: learning to cope with high stress levels. Johnsson J. **Hospitals** 1992 May 20;66(10):68

Ethnic differences in stress, coping, and depressive symptoms after the Exxon Valdez oil spill. Palinkas LA, et al. **J Nerv Ment Dis** 1992 May;180(5):287–95

STRIKES, EMPLOYEE

Conditions that justify strikes as perceived by housestaff at a public hospital. Kravitz RL, et al. **Acad Med** 1992 May; 67(5):342–4

STROKE VOLUME

Right ventricular dysfunction in septic patients. Mitsuo T, et al. **Crit Care Med** 1992 May;20(5):630–4

STRYCHNINE

Massive strychnine intoxication: serial blood levels in a fatal case. Heiser JM, et al. **J Toxicol Clin Toxicol** 1992; 30(2):269–83

STUDENT DROPOUTS

Improving retention and graduation rates for black students in nursing education: a developmental model. Jones SH. **Nurs Outlook** 1992 Mar–Apr;40(2):78–85

STUDENT HEALTH SERVICES

Services for students with learning disabilities in U.S. and Canadian medical schools. Faigel HC. **Acad Med** 1992 May; 67(5):338–9

Attributes and perceived body image of students seeking nutrition counseling at a university wellness program. Welch T, et al. **J Am Diet Assoc** 1992 May;92(5):609–11

STUDENTS

Attributes and perceived body image of students seeking nutrition counseling at a university wellness program. Welch T, et al. **J Am Diet Assoc** 1992 May;92(5):609–11

'Binge' drinkers at Massachusetts colleges. Prevalence, drinking style, time trends, and associated problems. Wechsler H, et al. **JAMA** 1992 Jun 3;267(21):2929–31

Improvement in attitudes toward the elderly following traditional and geriatric mock clinics for physical therapy students. Brown DS, et al. **Phys Ther** 1992 Apr;72(4):251–7; discussion 258–60

STUDENTS, MEDICAL

Services for students with learning disabilities in U.S. and Canadian medical schools. Faigel HC. **Acad Med** 1992 May; 67(5):338–9

Classification model that predicts medical students' choices of primary care or non–primary care specialties. Fincher RM, et al. **Acad Med** 1992 May;67(5):324–7

Learning style and academic performance within a group of sophomore medical students. Newland JR, et al. **Acad Med** 1992 May;67(5):349

Potential influences of residencies' health risk policies on their rankings by Ohio applicants. Painter AF, et al. **Acad Med** 1992 May;67(5):340–1

Income expectations of first–year students at Jefferson Medical College as a predictor of family practice specialty choice. Rosenthal MP, et al. **Acad Med** 1992 May; 67(5):328–31

A program to sensitize students to issues of geriatric care. Turpie ID, et al. **Acad Med** 1992 May;67(5):304–6

Changes in prelicensure training rules leaving sour taste in medical students' mouths [editorial] Kirby S. **Can Med Assoc J** 1992 May 1;146(9):1617–9

Antismoking education for medical students [letter] Kawane H. **Chest** 1992 May;101(5):1480

Attitudes of medical students, housestaff, and faculty physicians toward euthanasia and termination of life–sustaining treatment. Caralis PV, et al. **Crit Care Med** 1992 May;20(5):683–90

STUDENTS, NURSING

Cheating: faculty responsibilities when integrity fails. Booth DE, et al. **Nurs Outlook** 1992 Mar–Apr;40(2):86–93

Improving retention and graduation rates for black students in nursing education: a developmental model. Jones SH. **Nurs Outlook** 1992 Mar–Apr;40(2):78–85

Faculty–student publication [editorial] Downs FS. **Nurs Res** 1992 May–Jun;41(3):131

Predicting AIDS patient care intentions among nursing students. Jemmott LS, et al. **Nurs Res** 1992 May–Jun; 41(3):172–7

STUTTERING

Clonidine and stuttering [letter] Vink HJ, et al. **Am J Psychiatry** 1992 May;149(5):717–8

SUBARACHNOID HEMORRHAGE

High–energy phosphate levels in the cerebral artery during chronic vasospasm after subarachnoid hemorrhage. Kim P, et al. **J Neurosurg** 1992 Jun;76(6):991–6

Anomalous arrangement of the origins of the anterior choroidal and posterior communicating arteries. Case report. Moyer DJ, et al. **J Neurosurg** 1992 Jun;76(6):1017–8

Protease inhibitors for delayed cerebral ischemia after subarachnoid haemorrhage? [editorial] **Lancet** 1992 May 16;339(8803):1199–200

SUBCUTANEOUS EMPHYSEMA

Subcutaneous emphysema, pneumomediastinum, and potentially life–threatening tension pneumothorax. Pulmonary complications from arthroscopic shoulder decompression. Lee HC, et al. **Chest** 1992 May; 101(5):1265–7

SUBSTANCE ABUSE

Predicting substance use in late adolescence: results from the Ontario Child Health Study follow–up. Boyle MH, et al. **Am J Psychiatry** 1992 Jun;149(6):761–7

Posttraumatic stress disorder among substance users from the general population. Cottler LB, et al. **Am J Psychiatry** 1992 May;149(5):664–70

Potential interaction of LSD and fluoxetine [letter] Picker W, et al. **Am J Psychiatry** 1992 Jun;149(6):843–4

Drug use and suicide ideation and behavior among North Carolina public school students. Felts WM, et al. **Am J Public Health** 1992 Jun;82(6):870–2

Psychiatric morbidity and substance abuse among residents of a cold weather shelter. Reed A, et al. **BMJ** 1992 Apr 18;304(6833):1028–9

More data on the Addiction Severity Index. Reliability and validity with the mentally ill substance abuser. Hodgins DC, et al. **J Nerv Ment Dis** 1992 Mar;180(3):197–201

Guns, drugs threaten to raise public health problem of violence to epidemic [news] Marwick C. **JAMA** 1992 Jun 10;267(22):2993

Cocaine use, risk taking, and fatal Russian roulette. Marzuk PM, et al. **JAMA** 1992 May 20;267(19):2635–7

Prescribing benzodiazepines to drug misusers [letter] Robertson JR, et al. **Lancet** 1992 May 9;339(8802):1169–70

Sirenomelia accompanying exposure of the embryo to cocaine. Sarpong S, et al. **South Med J** 1992 May; 85(5):545–7

SUBSTANCE ABUSE DETECTION

Measurement of gestational cocaine exposure: sensitivity of infants' hair, meconium, and urine. Callahan CM, et al. **J Pediatr** 1992 May;120(5):763–8

Positive preemployment urine drug screen caused by foreign–manufactured vitamin formulation [letter] Fedoruk MJ, et al. **West J Med** 1991 Dec;155(6):663

SUBSTANCE ABUSE, INTRAVENOUS

Poland: no sympathy for AIDS patients [news] Rich V. **Lancet** 1992 May 9;339(8802):1163

Invasive infection with non–toxigenic Corynebacterium diphtheriae among drug users [letter] Zuber PL, et al. **Lancet** 1992 May 30;339(8805):1359

Risky business. Pauker SG, et al. **N Engl J Med** 1992 Jun 4;326(23):1546–9

SUBSTANCE DEPENDENCE

Neonatal intestinal ischemia with bowel perforation: an in utero complication of maternal cocaine abuse. Hall TR, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1303–4

Recognition and management of benzodiazepine dependence. Gonzales JJ, et al. **Am Fam Physician** 1992 May; 45(5):2269–76 (34 ref.)

Crack/cocaine abusers in the general hospital: assessment and initiation of care. Galanter M, et al. **Am J Psychiatry** 1992 Jun;149(6):810–5

Vulnerability to substance abuse and psychopathology among siblings of opioid abusers. Luthar SS, et al. **J Nerv Ment Dis** 1992 Mar;180(3):153–61

Measurement of gestational cocaine exposure: sensitivity of infants' hair, meconium, and urine. Callahan CM, et al. **J Pediatr** 1992 May;120(5):763–8

Psychoactive substance dependence among trauma center patients. Soderstrom CA, et al. **JAMA** 1992 May 27; 267(20):2756–9

Tobacco dependence and smoke–free psychiatric units. Menninger JA. **West J Med** 1991 Nov;155(5):519

SUBSTANCE P

Increased levels of substance P in the myenteric plexus of Trichinella–infected rats. Swain MG, et al. **Gastroenterology** 1992 Jun;102(6):1913–9

Substance P enhances IL–2 expression in activated human T cells. Calvo CF, et al. **J Immunol** 1992 Jun 1; 148(11):3498–504

Striosomal organization of substance P–like immunoreactivity in parkinsonian patients. Sakamoto S, et al. **Neurology** 1992 May;42(5):1071–5

SUBSTANCE USE DISORDERS

Kerosene abuse by inhalation and ingestion [letter] Das PS, et al. **Am J Psychiatry** 1992 May;149(5):710

SUBSTANCE WITHDRAWAL SYNDROME

Nicotine cessation, mania, and depression [letter] Labbate LA. **Am J Psychiatry** 1992 May;149(5):708

Epidural sufentanil for acute pain control in a patient with extreme opioid dependency. de Leon–Casasola OA, et al. **Anesthesiology** 1992 May;76(5):853–6

SUBSTANTIA NIGRA

Juvenile–onset parkinsonism: same patient reported twice [letter] Jellinger K. **Neurology** 1992 May;42(5):1124–5

SUBTALAR JOINT

Intraarticular fractures of the calcaneus: value of CT findings in determining prognosis. Janzen DL, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1271–4

Osseous and non–osseous coalition of the middle facet of the talocalcaneal joint. Kumar SJ, et al.

J Bone Joint Surg [Am] 1992 Apr;74(4):529-35

SUBURBAN POPULATION

Risk of exposure to outdoor advertising of cigarettes and alcohol [letter] Ewert D, et al. **Am J Public Health** 1992 Jun;82(6):895-6

SUCKING BEHAVIOR

Facilitating inactive awake states in preterm infants: a study of three interventions. McCain GC. **Nurs Res** 1992 May-Jun;41(3):157-60

SUCRALFATE

Aluminum absorption and excretion following sucralfate therapy in chronic renal insufficiency. Burgess E, et al. **Am J Med** 1992 May;92(5):471-5

SUCRASE

Effects of starvation and refeeding on jejunal disaccharidase activity. Holt PR, et al. **Dig Dis Sci** 1992 Jun;37(6):827-32

SUCTION

How do you use shallow-suction technique in children? Musser V. **Am J Nurs** 1992 May;92(5):79-80, 83

Intraventricular haemorrhage after aspiration of ventricular reservoirs. Moghal NE, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):448-9

Fluctuations in cerebral oxygenation and blood volume during endotracheal suctioning in premature infants. Shah AR, et al. **J Pediatr** 1992 May;120(5):769-74

SUDDEN INFANT DEATH

Reducing risks in the sudden infant death syndrome [letter] Davies DP, et al. **BMJ** 1992 Mar 21;304(6829):775

Monitoring cot death rates [letter] Gordon RR. **BMJ** 1992 Mar 21;304(6829):775-6

Reducing risks in sudden infant death syndrome [letter] Keeley D. **BMJ** 1992 Mar 21;304(6829):775

Sudden infant death syndrome (SIDS) in Denmark: evaluation of the increasing incidence of registered SIDS in the period 1972 to 1983 and results of a prospective study in 1987 through 1988. Helweg-Larsen K, et al. **Pediatrics** 1992 May;89(5 Pt 1):855-9

Sleep state organization in normal infants and victims of the sudden infant death syndrome. Schechtman VL, et al. **Pediatrics** 1992 May;89(5 Pt 1):865-70

Hypoxic arousal responses in normal infants. Ward SL, et al. **Pediatrics** 1992 May;89(5 Pt 1):860-4

SUGAR ACIDS

Cloning and analysis of lipooligosaccharide synthesis genes of Haemophilus influenzae type b that assemble or expose a 2-keto-3-deoxyoctulosonic acid epitope in Escherichia coli. Abul Kwaik Y, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S195-6

SUICIDE

Suicidal ideation and suicide attempts among patients with panic disorder: a survey of two outpatient clinics. Friedman S, et al. **Am J Psychiatry** 1992 May;149(5):680-5

Fluoxetine, suicidal ideation, and aggressive behavior [letter] Selzer JA. **Am J Psychiatry** 1992 May;149(5):708-9

Suicidality and the young [letter] White HL. **Am J Psychiatry** 1992 Jun;149(6):849-50

By their own young hand [editorial] Hawton K. **BMJ** 1992 Apr 18;304(6833):1000

Reported association of akathisia with suicide [letter] Sachdev P, et al. **J Nerv Ment Dis** 1992 May;180(5):339

Firearm access and suicide [letter] Blackman PH. **JAMA** 1992 Jun 10;267(22):3026-7

Should physicians aid their patients in dying? The public perspective. Blendon RJ, et al. **JAMA** 1992 May 20; 267(19):2658-62

Final exit and the risk of suicide [letter] Chappell PB, et al. **JAMA** 1992 Jun 10;267(22):3027

Cocaine use, risk taking, and fatal Russian roulette. Marzuk PM, et al. **JAMA** 1992 May 20;267(19):2635-7

Low serum cholesterol and suicide [letter] Barradas MA, et al. **Lancet** 1992 May 9;339(8802):1168

SUICIDE, ATTEMPTED

Suicidal ideation and suicide attempts among patients with panic disorder: a survey of two outpatient clinics. Friedman S, et al. **Am J Psychiatry** 1992 May;149(5):680-5

Final Exit as a manual for suicide in depressed patients [letter] Sacks MH, et al. **Am J Psychiatry** 1992 Jun;149(6):842

Drug use and suicide ideation and behavior among North Carolina public school students. Felts WM, et al. **Am J Public Health** 1992 Jun;82(6):870-2

SULFAMETHOXAZOLE

Trimethoprim/sulfamethoxazole remains active against enterotoxigenic Escherichia coli and Shigella species in Guadalajara, Mexico. Bandres JC, et al. **Am J Med Sci** 1992 May;303(5):289-91

Sulfamethoxazole is metabolized to the hydroxylamine in humans. Cribb AE, et al. **Clin Pharmacol Ther** 1992 May; 51(5):522-6

SULFATES

Potential role of the renal tubule in fixing the level of plasma sulfoconjugated catecholamines in the dog. Cuche JL, et al. **J Lab Clin Med** 1992 Apr;119(4):391-6

SULFONAMIDES

Endocrine effects of sumatriptan [letter] Rolandi E, et al. **Lancet** 1992 May 30;339(8805):1365

SULINDAC

Randomized comparative trial of indomethacin and sulindac for the treatment of refractory preterm labor [letter] Goldenberg RL, et al. **Obstet Gynecol** 1992 Jun; 79(6):1054-5

SUNLIGHT

Thalidomide: a restricted role [letter] Carmichael AJ, et al. **Lancet** 1992 May 30;339(8805):1362

SUNSCREENING AGENTS

Parents' use of sunscreen on beach-going children. The burnt child dreads the fire. Maducdoc LR, et al. **Arch Dermatol** 1992 May;128(5):628-9

SUPEROXIDE

There is no activation of O2- production by alveolar macrophages and neutrophil polymorphonuclear leukocytes in rat lung transplants during the reimplantation response and acute rejection. Oosterhoff Y, et al. **Am Rev Respir Dis** 1992 May;145(5):1155-9

SUPEROXIDE DISMUTASE

Interleukin-1 beta increases the activity of superoxide dismutase in rat pancreatic islets. Borg LA, et al. **Endocrinology** 1992 May;130(5):2851-7

SUPINE POSITION

Effect of positioning on the breathing pattern of preterm infants. Heimler R, et al. **Arch Dis Child** 1992 Mar; 67(3):312-4

SUPPRESSOR CELLS

A case of Woringer-Kolopp disease with Ki-1 (CD30) + cytotoxic/suppressor cells. Smoller BR, et al. **Arch Dermatol** 1992 Apr;128(4):526-9

SUPPRESSOR FACTORS, IMMUNOLOGIC

Serologic, biologic and western blot analysis of human IgE-binding factor derived from a T cell hybridoma maintained in protein-free medium. Steele JK, et al. **J Immunol** 1992 May 1;148(9):2834-9

SUPRANUCLEAR PALSY, PROGRESSIVE

Progressive supranuclear palsy-like syndrome in two siblings of a consanguineous marriage. Ohara S, et al. **Neurology** 1992 May;42(5):1009-14

SUPRATENTORIAL NEOPLASMS

The effect of desflurane and isoflurane on cerebrospinal fluid pressure in humans with supratentorial mass lesions. Muzzi DA, et al. **Anesthesiology** 1992 May;76(5):720-4

SURAMIN

Suramin and therapy of onchocerciasis [letter] Coyne PE Jr, et al. **Arch Dermatol** 1992 May;128(5):698

SURFACE-ACTIVE AGENTS

Synthetic surfactants in infants with respiratory distress syndrome [letter] Perlman JM, et al. **N Engl J Med** 1992 Jun 18;326(25):1703-4; discussion 1704-5

SURGERY

Humanities training in surgery education [letter] Greenblatt SH. **Acad Med** 1992 May;67(5):317-8

Preliminary assessment of a scientific curriculum in a surgical residency program. Safran DB, et al. **Arch Surg** 1992 May; 127(5):529-33; discussion 533-5

Eurosurgery 1992. Second European Congress of Surgery. Brussels, June 2-5 1992. Abstracts. **Br J Surg** 1992 Jun;79 Suppl:S1-161

Surgical training in the UK [letter] Cobb RA, et al. **Br J Surg** 1992 Apr;79(4):371

Attitudes and experiences of human immunodeficiency virus-positive patients to surgery and surgeons. Gill SK, et al. **Br J Surg** 1992 Apr;79(4):333-4

From the Centers for Disease Control. Investigations of patients who have been treated by HIV-infected health-care workers. **JAMA** 1992 Jun 3;267(21):2864, 2867

Surgical careers and female students [letter] Benson JR. **Lancet** 1992 May 30;339(8805):1361

Surgical careers and female students [letter] Cobb RA. **Lancet** 1992 May 16;339(8803):1235

Lasers in general surgery. **Surg Clin North Am** 1992 Jun; 72(3):531-742

SURGERY DEPARTMENT, HOSPITAL

Using CQI methods to lower postsurgical wound infection rate. Koska MT. **Hospitals** 1992 May 5;66(9):62, 64

New surgical technologies reshape hospital strategies. Lumsdon K, et al. **Hospitals** 1992 May 5;66(9):30-6, 38, 40-2

SURGERY, OPERATIVE

The provision of safe surgery for children. Atwell JD, et al. **Arch Dis Child** 1992 Mar;67(3):345-9 (29 ref.)

Operative risk in patients with severe obstructive pulmonary disease. Kroenke K, et al. **Arch Intern Med** 1992 May; 152(5):967-71

The view of surgery from space. Wheeler HB. **Arch Surg** 1992 May;127(5):511-5

Costs of day case surgery [letter] Burn JM. **BMJ** 1992 Apr 25;304(6834):1118

Attitudes and experiences of human immunodeficiency virus-positive patients to surgery and surgeons. Gill SK, et al. **Br J Surg** 1992 Apr;79(4):333-4

New surgical technologies reshape hospital strategies. Lumsdon K, et al. **Hospitals** 1992 May 5;66(9):30-6, 38, 40-2

European Society for Surgery of the Shoulder and the Elbow. Würzburg, June 6-8 1991. Abstracts. **J Bone Joint Surg [Br]** 1992;74 Suppl 1:1-28

A piece of my mind. The great wait. Lalikos JF. **JAMA** 1992 Jun 3;267(21):2971

Percutaneous injuries during operation. Who is at risk for what? [editorial; comment] Nichols RL. **JAMA** 1992 Jun 3;267(21):2938-9. Comment on: JAMA 1992 Jun 3;267(21):2899-2904.

A quantitative, qualitative, and critical assessment of surgical waste. Surgeons venture through the trash can. Tieszen ME, et al. **JAMA** 1992 May 27;267(20):2765-8

Percutaneous injuries during surgical procedures [see comments] Tokars JI, et al. **JAMA** 1992 Jun 3; 267(21):2899-904. Comment in: JAMA 1992 Jun 3;267(21):2938-9.

DNR orders in the operating room [letter] Bujold EJ. **N Engl J Med** 1992 Jun 4;326(23):1572

DNR orders in the operating room [letter] Franklin C, et al. **N Engl J Med** 1992 Jun 4;326(23):1571-2

SURGERY, ORAL

Maintaining the standards of anesthesia training [editorial] Laskin DM. **J Oral Maxillofac Surg** 1992 May;50(5):433

Why teachers leave academia [letter] Meyer RA. **J Oral Maxillofac Surg** 1992 May;50(5):545

SURGERY, PLASTIC

Infection of proplast malar implants following dental injections. Cohen SR, et al. **Plast Reconstr Surg** 1992 Jun; 89(6):1148-51

Russia: change and opportunity [editorial] Goldwyn RM. **Plast Reconstr Surg** 1992 Jun;89(6):1129-31

The value of basic education in plastic surgery: a lesson learned from abroad [editorial] May JW Jr. **Plast Reconstr Surg** 1992 Jun;89(6):1132

Aesthetic surgery on psychologically disturbed patients [letter] Molenaar A. **Plast Reconstr Surg** 1992 Jun; 89(6):1173-5

Plastic surgeon as an ostrich in the surgical treatment of cleft palate [letter] Thatte R, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1178-9

From Russia with love [editorial] Wolfe SA. **Plast Reconstr Surg** 1992 Jun;89(6):1132

SURGICAL FLAPS

Necrotizing scleritis of scleral flaps after transscleral suture fixation of an intraocular lens. Glasser DB, et al. **Am J Ophthalmol** 1992 May 15;113(5):529-32

Hematoma-induced flap necrosis and free radical scavengers. Diaz DD, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):516-8

Prophylactic antibiotics for head and neck surgery with flap reconstruction. Johnson JT, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):488-90

Early free-flap coverage of electrical and thermal burns. Chick LR, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1013-9; discussion 1020-1

Human allotransplant of a digital flexion system vascularized on the ulnar pedicle: a preliminary report and 1-year follow-up of two cases. Guimberteau JC, et al.

Plast Reconstr Surg 1992 Jun;89(6):1135–47
Priority of phalloplasty by forearm flap [letter] Hage JJ. **Plast Reconstr Surg** 1992 Jun;89(6):1183
Myocutaneous flap ischemia: flow dynamics following venous and arterial obstruction. Hjortdal VE, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1083–91
Comparison of strategies for preventing abdominal-wall weakness after TRAM flap breast reconstruction. Kroll SS, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1045–51; discussion 1052–3
Cyclophosphamide-induced neutropenia: effect on postischemic skin-flap survival. Lee C, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1092–7
Skin island flaps supplied by the vascular axis of the sensitive superficial nerves: anatomic study and clinical experience in the leg. Masquelet AC, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1115–21
Correction of inverted nipple with periductal fibrous flaps [letter] Panchal J. **Plast Reconstr Surg** 1992 Jun; 89(6):1185–6
Effect of allopurinol on the survival of experimental pig flaps. Picard-Ami LA Jr, et al. **Plast Reconstr Surg** 1992 Jun; 89(6):1098–103
Free tongue graft for correcting cleft lip deformities [letter] Vecchione TR. **Plast Reconstr Surg** 1992 Jun;89(6):1179–80

SURGICAL INSTRUMENTS

Increased pulmonary artery pressure related to sternal retraction [letter] Mangar D, et al. **Anesthesiology** 1992 May;76(5):861–2
A new compound curved tapercut needle for oral surgery. Hoard MA, et al. **J Oral Maxillofac Surg** 1992 May; 50(5):484–9
The Sormann-Lim tendon approximator [letter] Sormann GW. **Plast Reconstr Surg** 1992 Jun;89(6):1183–4

SURGICAL MESH

Splenic salvage using an absorbable mesh: feasibility, reliability and safety. Fingerhut A, et al. **Br J Surg** 1992 Apr;79(4):325–7
Reconstruction of internal orbital fractures with Vitallium mesh [letter] Rončević R. **Plast Reconstr Surg** 1992 Jun; 89(6):1176–8

SURGICAL STAPLERS

Analysis of local recurrence of midrectal cancer after low anterior resection and stapled anastomosis. Fuhrman GM, et al. **South Med J** 1992 May;85(5):502–5

SURGICAL WOUND DEHISCENCE

Effects of early postoperative chemotherapy on wound healing. Kolb BA, et al. **Obstet Gynecol** 1992 Jun; 79(6):988–92

SURGICAL WOUND INFECTION

Prophylactic antibiotics for head and neck surgery with flap reconstruction. Johnson JT, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):488–90
Effect of wound infections on head and neck cancer. Ramadan HH, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):486–7
Role of selective decontamination in surgery. Tetteroo GW, et al. **Br J Surg** 1992 Apr;79(4):300–4 (64 ref.)
Using CQI methods to lower postsurgical wound infection rate. Koska MT. **Hospitals** 1992 May 5;66(9):62, 64
Effects of early postoperative chemotherapy on wound healing. Kolb BA, et al. **Obstet Gynecol** 1992 Jun; 79(6):988–92

SURVIVAL ANALYSIS

Long-term survival, prognosis, and life-care planning for 29 patients with chronic locked-in syndrome. Katz RT, et al. **Arch Phys Med Rehabil** 1992 May;73(5):403–8

SUTURE TECHNIQUES

Necrotizing scleritis of scleral flaps after transscleral suture fixation of an intraocular lens. Glasser DB, et al. **Am J Ophthalmol** 1992 May 15;113(5):529–32

SV40 VIRUS

Effect of point mutations in the native simian virus 40 tumor antigen, and in synthetic peptides corresponding to the H-2Db-restricted epitopes, on antigen presentation and recognition by cytotoxic T lymphocyte clones. Deckhut AM, et al. **J Immunol** 1992 May 15;148(10):3012–20

SWEET'S SYNDROME

The Sweet syndrome during therapy with granulocyte colony-stimulating factor. Park JW, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):996–8

SWIMMING

Swimming and grommets [letter] François M, et al. **BMJ** 1992 Mar 21;304(6829):778–9
From the Centers for Disease Control. Suction-drain injury in a public wading pool—North Carolina, 1991. **JAMA** 1992 Jun 3;267(21):2868

SWINE DISEASES

Swine influenza surveillance, Wisconsin agricultural fairs, 1989 and 1990 [letter] Chapman L, et al. **JAMA** 1992 May 27;267(20):2741

SWINE, MINIATURE

Characterization of a polymorphism of CD4 in miniature swine. Sundt TM 3d, et al. **J Immunol** 1992 May 15; 148(10):3195–201

SYMPATHETIC NERVOUS SYSTEM

Effect of direct, reflex and exercise-provoked increases in sympathetic tone on idiopathic ventricular tachycardia. Kienzle MG, et al. **Am J Cardiol** 1992 Jun 1;69(17):1433–8
Sympathetic responses to induction of anesthesia in humans with propofol or etomidate. Ebert TJ, et al. **Anesthesiology** 1992 May;76(5):725–33
Sympathetic nervous function in human heart as assessed by cardiac spillovers of dihydroxyphenylglycol and norepinephrine. Eisenhofer G, et al. **Circulation** 1992 May; 85(5):1775–85

SYNAPTOSOMES

Photoaffinity labeling of the somatostatin receptor: identification of molecular subtypes. Srikant CB, et al. **Endocrinology** 1992 May;130(5):2937–46

SYNCOPE

Clinical features and management of young patients with cardioinhibitory response during orthostatic testing. Oslizlok P, et al. **Am J Cardiol** 1992 May 15;69(16):1363–5
Reproducibility of isoproterenol tilt-table tests in patients with syncope. Sheldon R, et al. **Am J Cardiol** 1992 May 15;69(16):1300–5
Variations in expression and treatment of transient neurocardiogenic instability. Thilenius OG, et al. **Am J Cardiol** 1992 May 1;69(14):1193–5
A presidential faint analyzed [letter] Cheng TO. **Hosp Pract (Off Ed)** 1992 May 15;27(5):17
Complications occurring from diagnostic venipuncture. Galena HJ. **J Fam Pract** 1992 May;34(5):582–4

SYNOVIAL FLUID

Expression of cytolytic mediators by synovial fluid lymphocytes in rheumatoid arthritis. Young LH, et al. **Am J Pathol** 1992 May;140(5):1261–8
Molecular evidence for the presence of chlamydia in the synovium of patients with Reiter's syndrome. Rahman MU, et al. **Arthritis Rheum** 1992 May;35(5):521–9

SYNOVIAL MEMBRANE

Expression of vascular cell adhesion molecule-1 in fibroblastlike synoviocytes after stimulation with tumor necrosis factor. Marlor CW, et al. **Am J Pathol** 1992 May; 140(5):1055–60
Molecular evidence for the presence of chlamydia in the synovium of patients with Reiter's syndrome. Rahman MU, et al. **Arthritis Rheum** 1992 May;35(5):521–9
Changes in the interposed capsule after Chiari osteotomy. An experimental study on rabbits with acetabular dysplasia. Hiranuma S, et al. **J Bone Joint Surg [Br]** 1992 May; 74(3):463–7
Clonally related IgM rheumatoid factors undergo affinity maturation in the rheumatoid synovial tissue. Randen I, et al. **J Immunol** 1992 May 15;148(10):3296–301

SYPHILIS

Alterations in the course of experimental syphilis associated with concurrent simian immunodeficiency virus infection. Marra CM, et al. **J Infect Dis** 1992 Jun;165(6):1020–5
Association of biologic false-positive reactions for syphilis with human immunodeficiency virus infection. Rompalo AM, et al. **J Infect Dis** 1992 Jun;165(6):1124–6

SYPHILIS, CUTANEOUS

An unusual presentation of secondary syphilis in a patient with human immunodeficiency virus infection. A case report and review of the literature. Glover RA, et al. **Arch Dermatol** 1992 Apr;128(4):530–4 (20 ref.)

SYPHILIS SERODIAGNOSIS

Association of biologic false-positive reactions for syphilis with human immunodeficiency virus infection. Rompalo AM, et al. **J Infect Dis** 1992 Jun;165(6):1124–6

SYRINGOMYELIA

Thecoperitoneal shunt for syringomyelia [letter] Vassilouthis J, et al. **J Neurosurg** 1992 Jun;76(6):1047

SYSTOLE

Clinical chorioamnionitis is not predicted by umbilical artery Doppler velocimetry in patients with premature rupture of membranes. Leo MV, et al. **Obstet Gynecol** 1992 Jun; 79(6):916–8

TACHYCARDIA

Ionic biology and ionic medicine in cardiac arrhythmias with particular reference to magnesium [editorial] Iseri LT, et al. **Am Heart J** 1992 May;123(5):1404–9
Usefulness of adenosine in augmenting ventricular preexcitation for noninvasive localization of accessory pathways. Cohen TJ, et al. **Am J Cardiol** 1992 May 1; 69(14):1178–85
Effect of direct, reflex and exercise-provoked increases in sympathetic tone on idiopathic ventricular tachycardia. Kienzle MG, et al. **Am J Cardiol** 1992 Jun 1;69(17):1433–8
Differences between predictive characteristics of signal-averaged electrocardiographic variables for postinfarction sudden death and ventricular tachycardia. Odemuyiwa O, et al. **Am J Cardiol** 1992 May 1; 69(14):1186–92
Incidence and timing of recurrences of sudden death and ventricular tachycardia during antiarrhythmic drug treatment after myocardial infarction. Rodriguez LM, et al. **Am J Cardiol** 1992 Jun 1;69(17):1403–6
Deterioration of ventricular tachycardia to ventricular fibrillation after rapid intravenous administration of magnesium sulfate. Viskin S, et al. **Chest** 1992 May; 101(5):1445–7
Clinical experience with a tiered-therapy, multiprogrammable antiarrhythmia device. Bardy GH, et al. **Circulation** 1992 May;85(5):1689–98
Echo-wave termination of ventricular tachycardia. A common mechanism of termination of reentrant arrhythmias by various pharmacological interventions. Brugada J, et al. **Circulation** 1992 May;85(5):1879–87
Radiofrequency catheter ablation of ventricular tachycardia in patients without structural heart disease. Klein LS, et al. **Circulation** 1992 May;85(5):1666–74
New criteria for diagnosis of regular, wide-complex tachycardias [letter] Pollak A, et al. **Circulation** 1992 May; 85(5):1955–6
Labored breathing in an elderly woman with hypertension. Stroh JA. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):117–9
Bradytachyarrhythmia as the first manifestation of acute rheumatic carditis in an adult. Woo KS. **West J Med** 1992 Apr;156(4):413–5

TACHYCARDIA, ATRIOVENTRICULAR NODAL REENTRY

Selective radiofrequency ablation of the slow pathway for the treatment of atrioventricular nodal reentrant tachycardia. Evidence for involvement of perinodal myocardium within the reentrant circuit. Kay GN, et al. **Circulation** 1992 May;85(5):1675–88

TACHYCARDIA, ECTOPIC ATRIAL

Successful radiofrequency catheter ablation of an atrial ectopic tachycardia in an adolescent. Lau YR, et al. **Am Heart J** 1992 May;123(5):1384–6

TACHYCARDIA, SUPRAVENTRICULAR

Adenosine and its cardiovascular effects. Freilich A, et al. **Am Heart J** 1992 May;123(5):1324–8 (29 ref.)
Acute termination of supraventricular tachycardia by adenosine during pregnancy. Harrison JK, et al. **Am Heart J** 1992 May;123(5):1386–8
Cosecretion of atrial and brain natriuretic peptides during supraventricular tachyarrhythmias. Kohno M, et al. **Am Heart J** 1992 May;123(5):1382–4
Location of accessory tracts in concealed preexcitation by atrial phase analysis of radionuclide ventriculography during induced supraventricular tachycardia. González PE, et al. **Am J Cardiol** 1992 May 1;69(14):1247–8
Adenosine for the cardioversion of supraventricular tachycardia during general anesthesia and open heart surgery. Stemp LI, et al. **Anesthesiology** 1992 May; 76(5):849–52
Prehospital recognition of multifocal atrial tachycardia: association with acute myocardial infarction. White RD. **Ann Emerg Med** 1992 Jun;21(6):753–6
Treatment of paroxysmal supraventricular tachycardia with oral diltiazem. Clair WK, et al. **Clin Pharmacol Ther** 1992 May;51(5):562–5
Radiofrequency current for catheter ablation of accessory atrioventricular connections in children and adolescents. Emphasis on the single-catheter technique. Schlüter M, et al. **Pediatrics** 1992 May;89(5 Pt 1):930–5
Supraventricular tachyarrhythmias in the intensive care unit. Salerno DM. **Postgrad Med** 1992 May 1;91(6):293–6, 299–303, 307–10 (15 ref.)

TAKAYASU SYNDROME

HLA antigens in North American patients with Takayasu arteritis. Khraishi MM, et al. **Arthritis Rheum** 1992 May; 35(5):573–5

TALUS

Fractures of the talar neck. A mechanical study of fixation. Swanson TV, et al. **J Bone Joint Surg [Am]** 1992 Apr; 74(4):544–51

TAMOXIFEN

Treatment of elderly patients with breast cancer [editorial] Dixon JM. **BMJ** 1992 Apr 18;304(6833):996–7

TAMPONS

Tampons: a novel patient-administered method for the assessment of genital human papillomavirus infection. Fairley CK, et al. **J Infect Dis** 1992 Jun;165(6):1103–6

TASK PERFORMANCE AND ANALYSIS

The dual-task methodology and assessing the attentional demands of ambulation with walking devices. Wright DL, et al. **Phys Ther** 1992 Apr;72(4):306–12; discussion 313–5

TAXES

First-year impact of the 1989 California cigarette tax increase on cigarette consumption [see comments] Flewelling RL, et al. **Am J Public Health** 1992 Jun;82(6):867–9. Comment in: Am J Public Health 1992 Jun;82(6):785–7.

TEACHING

Analysis of nurses' participation in pediatrics residents' education. Epps S, et al. **Acad Med** 1992 May;67(5):349

Effectiveness and replicability of modules for teaching social and instrumental skills to the severely mentally ill. Wallace CJ, et al. **Am J Psychiatry** 1992 May;149(5):654–8

History's black hole. Morowitz HJ. **Hosp Pract (Off Ed)** 1992 May 15;27(5):59–60, 65

Why teachers leave academia [letter] Meyer RA. **J Oral Maxillofac Surg** 1992 May;50(5):545

TECHNETIUM TC 99M PENTETATE

Effect of pattern of aerosol inhalation on clearance of technetium-99m-labeled diethylenetriamine pentaacetic acid from the lungs of normal humans. Smith RJ, et al. **Am Rev Respir Dis** 1992 May;145(5):1109–16

TECHNETIUM TC 99M SULFUR COLLOID

Radioaerosol assessment of lung improvement in cystic fibrosis patients treated for acute pulmonary exacerbations. Laube BL, et al. **Chest** 1992 May;101(5):1302–8

TECHNOLOGY ASSESSMENT, BIOMEDICAL

CEOs weigh factors in selecting new technologies. **Hospitals** 1992 May 5;66(9):18

TELANGIECTASIS

Selective destruction of facial telangiectasia using a copper vapor laser. Key JM, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):509–13

TELEVISION

Lighten up! [letter] Boyte BW. **Am J Nurs** 1992 May;92(5):25

Lighten up! [letter] Schweppe J. **Am J Nurs** 1992 May; 92(5):25

The second Chicago televised smoking cessation program: a 24-month follow-up. Warnecke RB, et al. **Am J Public Health** 1992 Jun;82(6):835–40

Television and violence. The scale of the problem and where to go from here. Centerwall BS. **JAMA** 1992 Jun 10; 267(22):3059–63 (40 ref.)

Court orders California governor to restore antismoking media campaign funding [news] Skolnick AA. **JAMA** 1992 May 27;267(20):2721–3

TEMPERAMENT

Vulnerability and temperament in very low birth weight school-aged children. Schraeder BD, et al. **Nurs Res** 1992 May-Jun;41(3):161–5

Temperament issues in the school-aged child. Carey WB. **Pediatr Clin North Am** 1992 Jun;39(3):569–84 (59 ref.)

TEMPERATURE

Temperature-dependence of the age-related difference in the inotropic effect of norepinephrine in the rat myocardium. DiGennaro M, et al. **J Gerontol** 1992 May;47(3):B77–82

Protein Arp and protein H from group A streptococci. Ig binding and dimerization are regulated by temperature. Akerström B, et al. **J Immunol** 1992 May 15; 148(10):3238–43

TEMPORAL ARTERIES

Cerebral blood flow and metabolism following superficial temporal artery to superior cerebellar artery bypass for vertebrobasilar occlusive disease. Ogawa A, et al. **J Neurosurg** 1992 Jun;76(6):955–60

TEMPORAL ARTERITIS

Pleural effusion in giant cell arteritis [letter] Ramos A, et al. **Ann Intern Med** 1992 Jun 1;116(11):957

Extracranial giant cell arteritis restricted to the small bowel. Krant JD, et al. **Arthritis Rheum** 1992 May;35(5):603–4

Temporal arteritis. Aggressive treatment prevents visual complications. Wind BE. **Postgrad Med** 1992 May 1; 91(6):337–8, 341–2 (25 ref.)

TEMPORAL LOBE

Quantitative changes in mesial temporal volume, regional cerebral blood flow, and cognition in Alzheimer's disease. Pearlson GD, et al. **Arch Gen Psychiatry** 1992 May; 49(5):402–8

Failure to activate the left temporoparietal cortex in dyslexia. An oxygen 15 positron emission tomographic study. Rumsey JM, et al. **Arch Neurol** 1992 May;49(5):527–34

TEMPOROMANDIBULAR JOINT DISEASES

Lesion of the temporomandibular joint [clinical conference] Farole A, et al. **J Oral Maxillofac Surg** 1992 May; 50(5):510–4

TENDON INJURIES

Tibial nerve mistakenly used as a tendon graft. Reports of three cases. McGeorge D, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):365–6

TENDONS

Tibial nerve mistakenly used as a tendon graft. Reports of three cases. McGeorge D, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):365–6

Human allotransplant of a digital flexion system vascularized on the ulnar pedicle: a preliminary report and 1-year follow-up of two cases. Guimberteau JC, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1135–47

The Sormann-Lim tendon approximator [letter] Sormann GW. **Plast Reconstr Surg** 1992 Jun;89(6):1183–4

TENDONS, PARA-ARTICULAR

MR imaging of the shoulder: appearance of the supraspinatus tendon in asymptomatic volunteers. Neumann CH, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1281–7

Closed division of the flexor tendon sheath for trigger finger. Lyu SR. **J Bone Joint Surg [Br]** 1992 May;74(3):418–20

TENOSYNOVITIS

Closed division of the flexor tendon sheath for trigger finger. Lyu SR. **J Bone Joint Surg [Br]** 1992 May;74(3):418–20

TERATOMA

Case report: frequent migraines with aura in a patient with a germ cell tumor. Skelton WP 3d, et al. **Am J Med Sci** 1992 May;303(5):308

TERBUTALINE

Control of systemic capillary leak syndrome with aminophylline and terbutaline. Droder RM, et al. **Am J Med** 1992 May;92(5):523–6

TERMINAL CARE

"Doctor, am I terminal?" Fletcher WS. **Am J Surg** 1992 May; 163(5):460–2

Hospices and the NHS [letter] Partridge MR. **BMJ** 1992 Mar 14;304(6828):718

TESTICULAR DISEASES

Cystic testicular mass caused by dilated rete testis: sonographic findings in 31 cases. Brown DL, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1257–9

TESTICULAR NEOPLASMS

Incidence of disease after vasectomy: a record linkage retrospective cohort study [see comments] Nienhuis H, et al. **BMJ** 1992 Mar 21;304(6829):743–6. Comment in: BMJ 1992 Mar 21;304(6829):729–30.

Vasectomy and testicular cancer [editorial; comment] West RR. **BMJ** 1992 Mar 21;304(6829):729–30. Comment on: BMJ 1992 Mar 21;304(6829):743–6.

TESTOSTERONE

Physiologic testosterone levels in normal men suppress high-density lipoprotein cholesterol levels. Bagatell CJ, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):967–73

Salivary testosterone levels in women with systemic lupus erythematosus. Navarro MA, et al. **Arthritis Rheum** 1992 May;35(5):557–9

Increase in ubiquitin-immunoreactive nuclei in rat pituitary luteinizing hormone cells after castration. Ohtani-Kaneko R, et al. **Endocrinology** 1992 May;130(5):2545–8

Effect of testosterone on insulin-like growth factor-I (IGF-I) and IGF-I receptor gene expression in the hypophysectomized rat. Phillip M, et al. **Endocrinology** 1992 May;130(5):2865–70

Bone and mineral metabolism in aged male rats: short and long term effects of androgen deficiency. Vanderschueren D, et al. **Endocrinology** 1992 May;130(5):2906–16

Body compositional changes in response to testosterone [letter] Coodley G, et al. **JAMA** 1992 May 20;267(19):2606

The effects of plasma estradiol levels on increases in vertebral and femoral bone density following therapy with estradiol and estradiol with testosterone implants. Garnett T, et al. **Obstet Gynecol** 1992 Jun;79(6):968–72

TESTOSTERONE 5-ALPHA-REDUCTASE

Androgen receptor expression and 5 alpha-reductase activity along the proximal-distal axis of the rat prostatic duct. Prins GS, et al. **Endocrinology** 1992 May;130(5):3066–73

TETANUS

Gastric colonization and pneumonia in intubated critically ill patients receiving stress ulcer prophylaxis: a randomized, controlled trial. Apte NM, et al. **Crit Care Med** 1992 May; 20(5):590–3

TETANUS TOXOID

Immunogenicity and safety of PRP-T conjugate vaccine given according to the British accelerated immunisation schedule. Booy R, et al. **Arch Dis Child** 1992 Apr; 67(4):475–8

Antibodies elicited by a Cryptococcus neoformans-tetanus toxoid conjugate vaccine have the same specificity as those elicited in infection. Casadevall A, et al. **J Infect Dis** 1992 Jun;165(6):1086–93

Finnish efficacy trials with Haemophilus influenzae type b vaccines. Eskola J, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S137–8 (11 ref.)

Preparation, antigenicity, and immunogenicity of synthetic ribosylribitol phosphate oligomer-protein conjugates and their potential use for vaccination against Haemophilus influenzae type b disease. Evenberg D, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S152–5

TETRADECANOYLPHORBOL ACETATE

Enhanced expression of the complement-regulatory factor C8 binding protein (C8bp) on U937 cells after stimulation with IL-1 beta, endotoxin, IFN-gamma, or phorbol ester. Schieren G, et al. **J Immunol** 1992 May 15;148(10):3183–8

A protein kinase C-activating phorbol ester accelerates the T cell antigen receptor-stimulated phosphatidylinositol cycle in normal human CD4+ T cells. Whelan JP, et al. **J Immunol** 1992 May 1;148(9):2872–8

Extracellular signal-regulated kinases in T cells. Anti-CD3 and 4 beta-phorbol 12-myristate 13-acetate-induced phosphorylation and activation. Whitehurst CE, et al. **J Immunol** 1992 May 15;148(10):3230–7

TETRAISOPROPYLPYROPHOSPH AMIDE

Inhibition of pseudocholinesterase activity protects from cocaine-induced cardiorespiratory toxicity in rats. Kambam JR, et al. **J Lab Clin Med** 1992 May;119(5):553–6

TETRALOGY OF FALLOT

Velo-cardio-facial syndrome associated with ventricular septal defect, pulmonary atresia, and hypoplastic pulmonary arteries. Jedele KB, et al. **Pediatrics** 1992 May; 89(5 Pt 1):915–9

TETRAZOLES

Drug concentration response relationships in normal volunteers after oral administration of losartan, an angiotensin II receptor antagonist. Munafo A, et al. **Clin Pharmacol Ther** 1992 May;51(5):513–21

TEXTBOOKS

Osler, Lyman, and Page: a tale of three texts. Bryan CS. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1021–4

THALAMIC DISEASES

Thalamic lesions in infancy [editorial] **Lancet** 1992 May 9; 339(8802):1143–5
Central pain from cerebral abscess: thalamic syndrome in AIDS patients with toxoplasmosis. Gonzales GR, et al. **Neurology** 1992 May;42(5):1107–9

THALAMIC NUCLEI

Chronic stimulation of the Kölliker–Fuse nucleus region for relief of intractable pain in humans. Young RF, et al. **J Neurosurg** 1992 Jun;76(6):979–85

THALAMUS

The symptomatic and functional outcome of stereotactic thalamotomy for medically intractable essential tremor. Goldman MS, et al. **J Neurosurg** 1992 Jun;76(6):924–8

THALASSEMIA

Reduced deformability of thalassemic erythrocytes and erythrocytes with abnormal hemoglobins and relation with susceptibility to Plasmodium falciparum invasion. Bunyaratvej A, et al. **Blood** 1992 May 1;79(9):2460–3
Dominant thalassemia-like phenotypes associated with mutations in exon 3 of the beta-globin gene. Kazazian HH Jr, et al. **Blood** 1992 Jun 1;79(11):3014–8
Reduction of tissue iron stores and normalization of serum ferritin during treatment with the oral iron chelator L1 in thalassemia intermedia. Olivieri NF, et al. **Blood** 1992 May 15;79(10):2741–8
A beta-thalassemia variant associated with unusually high hemoglobin A2 in an Iranian family [letter] Thein SL, et al. **Blood** 1992 May 15;79(10):2801–3
Isolation, characterization, and immunoprecipitation studies of immune complexes from membranes of beta-thalassemic erythrocytes. Yuan J, et al. **Blood** 1992 Jun 1;79(11):3007–13
Serum amyloid A protein concentration in bone marrow transplantation for beta thalassaemia. Uguccioni M, et al. **J Clin Pathol** 1992 Apr;45(4):348–51
Differentiation of homozygous hemoglobin E from compound heterozygous hemoglobin E-beta O-thalassemia by hemoglobin E mutation analysis. Johnson JP, et al. **J Pediatr** 1992 May;120(5):775–9
Massive splenic infarction in doubly abnormal heterozygous sickling disorders. A new complication of acute splenic sequestration syndrome. Berry RA, et al. **West J Med** 1991 Nov;155(5):531–2

THALIDOMIDE

Thalidomide in patients with acquired immunodeficiency syndrome [letter] Bouza E, et al. **Arch Intern Med** 1992 May;152(5):1089–90
Thalidomide: a restricted role [letter] Carmichael AJ, et al. **Lancet** 1992 May 30;339(8805):1362
Thalidomide: a restricted role [letter] Higgins SP, et al. **Lancet** 1992 May 30;339(8805):1362

THALLIUM RADIOISOTOPES

Usefulness of dipyridamole-thallium scanning for preoperative evaluation of cardiac risk for nonvascular surgery. Coley CM, et al. **Am J Cardiol** 1992 May 15; 69(16):1280–5
Usefulness of single-photon emission computed tomography of thallium-201 uptake after dipyridamole infusion for detection of coronary artery disease. Mendelson MA, et al. **Am J Cardiol** 1992 May 1;69(14):1150–5
Dipyridamole thallium-201 scintigraphy as a preoperative screening test [letter] Kleinman B. **Circulation** 1992 May; 85(5):1951; discussion 1952
Dipyridamole thallium-201 scintigraphy as a preoperative screening test [letter] Lette J. **Circulation** 1992 May; 85(5):1951–2

THECA CELLS

Rat ovarian insulin-like growth factor binding protein-3: a growth hormone-dependent theca-interstitial cell-derived antigonadotropin. Ricciarelli E, et al. **Endocrinology** 1992 May;130(5):3092–4

THEOPHYLLINE

Caffeine or theophylline for neonatal apnoea? Scanlon JE, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):425–8
Lipoprotein profile of children with asthma receiving long-term theophylline therapy: a preliminary study. Yagupsky P, et al. **J Pediatr** 1992 May;120(5):802–5
Theophylline-induced behavior change in children. An objective evaluation of parents' perceptions. Bender B, et al. **JAMA** 1992 May 20;267(19):2621–4

THERMODILUTION

Validity of cardiac output measurement by computer-averaged impedance cardiography, and comparison with simultaneous thermodilution determinations. Pickett BR, et al. **Am J Cardiol** 1992 May 15;69(16):1354–8
Validation of bedside measurements of absolute human renal blood flow by a continuous thermodilution technique. Haywood GA, et al. **Crit Care Med** 1992 May;20(5):659–64

THERMOGRAPHY

Infrared thermography: what is its place in rheumatology in the 1990s? Will RK, et al. **Br J Rheumatol** 1992 May; 31(5):337–44 (36 ref.)

THERMOMETERS

Use of thermometers in general practice. Clarke S. **BMJ** 1992 Apr 11;304(6832):961–3

THIABENDAZOLE

Oral therapy in diffuse unilateral subacute neuroretinitis. Gass JD, et al. **Arch Ophthalmol** 1992 May;110(5):675–80

THIAZOLES

Anesthetic properties of riluzole (54274 RP), a new inhibitor of glutamate neurotransmission. Mantz J, et al. **Anesthesiology** 1992 May;76(5):844–8
Neuroendocrine and side effect profile of pramipexole, a new dopamine receptor agonist, in humans. Schilling JC, et al. **Clin Pharmacol Ther** 1992 May;51(5):541–8

THINKING

A measure of paradigm beliefs about the social world. Kramer DA, et al. **J Gerontol** 1992 May;47(3):P180–9

THIOPENTAL

Clinical recovery and psychomotor function after brief anesthesia with propofol or thiopental. Korttila K, et al. **Anesthesiology** 1992 May;76(5):676–81

THIOUREA

Effects of dimethylthiourea in hyperoxic injury. Beehler CJ, et al. **J Lab Clin Med** 1992 May;119(5):508–13

THORACIC DISEASES

Actinobacillus actinomycetemcomitans pneumonia with chest wall involvement and rib destruction. Yuan A, et al. **Chest** 1992 May;101(5):1450–2 (12 ref.)

THORACIC INJURIES

Transesophageal echocardiography (TEE) for initial examination of patients with blunt chest trauma [letter] Le Bret F, et al. **J Trauma** 1992 May;32(5):673
Selected topics in chest trauma. Groskin SA. **Radiology** 1992 Jun;183(3):605–17 (101 ref.)

THORACIC OUTLET SYNDROME

Surgical management of the thoracic outlet compression syndrome [letter] Baker DM, et al. **Br J Surg** 1992 Apr; 79(4):372
Thoracic outlet syndrome: reimbursement patterns and patient profiles. Cherington M, et al. **Neurology** 1992 May; 42(5):943–5

THORACIC RADIOGRAPHY

Thoracic imaging, 1992. Whalen E. **AJR Am J Roentgenol** 1992 Jun;158(6):1391–8
Spiral CT of the thorax with reduced volume of contrast material: a comparative study. Costello P, et al. **Radiology** 1992 Jun;183(3):663–6
Measurement of scatter fractions in clinical bedside radiography. Floyd CE Jr, et al. **Radiology** 1992 Jun; 183(3):857–61
Conventional chest radiographs: anatomic understanding of newer observations. Proto AV. **Radiology** 1992 Jun; 183(3):593–603

THORACIC VERTEBRAE

Skeletal case of the day. Radiation-induced osteochondroma. Tigges S, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1368–9
Thoracic disk herniation. Wilson TA, et al. **Am Fam Physician** 1992 May;45(5):2162–8
Spinal cord compression in widely metastatic Wilms' tumor. Paraplegia in two children with anaplastic Wilms' tumor. Ebb DH, et al. **Cancer** 1992 Jun 1;69(11):2726–30
Computed tomography for the evaluation of knife impalement injuries: case report. Karlins NL, et al. **J Trauma** 1992 May;32(5):667–8

THORACOTOMY

Resuscitative thoracotomy performed in the operating room. Jurkovich GJ, et al. **Am J Surg** 1992 May;163(5):463–8

THORAX

Early cirrhosis in survivors with Jeune thoracic dystrophy. Hudgins L, et al. **J Pediatr** 1992 May;120(5):754–6

THROMBIN

Platelet-dependent thrombin generation after in vitro fibrinolytic treatment. Aronson DL, et al. **Circulation** 1992 May;85(5):1706–12
Endoscopic local injection of ethanolamine oleate and thrombin as an effective treatment for bleeding duodenal ulcer: a controlled trial. Moretó M, et al. **Gut** 1992 Apr; 33(4):456–9
Molecular approaches to antithrombotic therapy. Scharfstein J, et al. **Hosp Pract (Off Ed)** 1992 May 15;27(5):77–86 (14 ref.)

THROMBOCYTOPENIA

Splenic radiation for corticosteroid-resistant immune thrombocytopenia. Calverley DC, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):977–81
Thrombocytopenia caused by passive transfusion of anti-glycoprotein Ia/IIa alloantibody (anti-HPA-5b). Warkentin TE, et al. **Blood** 1992 May 1;79(9):2480–4
Impaired in vitro growth of purified (CD34+) hematopoietic progenitors in human immunodeficiency virus-1 seropositive thrombocytopenic individuals. Zauli G, et al. **Blood** 1992 May 15;79(10):2680–7
Correction of HIV-associated thrombocytopenia with low doses of interferon alfa. Murphy KP, et al. **South Med J** 1992 May;85(5):557–9
Intravenous immune globulin use in patients with human immunodeficiency virus-related thrombocytopenia who require dental extraction. Rarick MU, et al. **West J Med** 1991 Dec;155(6):610–2

THROMBOEMBOLISM

Risk of patent foramen ovale for thromboembolic events in all age groups. de Belder MA, et al. **Am J Cardiol** 1992 May 15;69(16):1316–20
Thromboembolic complications and dose of monoclonal OKT3 antibody [letter] Raasveld MH, et al. **Lancet** 1992 May 30;339(8805):1363–4
Role of low-osmolality contrast media in thromboembolic complications: scanning electron microscopy study. Casalini E. **Radiology** 1992 Jun;183(3):741–4

THROMBOLYTIC THERAPY

Adult respiratory distress syndrome following thrombolytic therapy with APSAC for acute myocardial infarction. Le SP, et al. **Am Heart J** 1992 May;123(5):1368–9
Safety of combined intravenous beta-adrenergic blockade (atenolol or metoprolol) and thrombolytic therapy in acute myocardial infarction. Green BK, et al. **Am J Cardiol** 1992 Jun 1;69(17):1389–92
Effectiveness and safety of a single intravenous bolus injection of tissue-type plasminogen activator in acute myocardial infarction. Bolus Dose-Escalation Study of Tissue-Type Plasminogen Activator (BEST) Investigators. Hackett D, et al. **Am J Cardiol** 1992 Jun 1;69(17):1393–8
Evaluation of a prolonged infusion of recombinant tissue-type plasminogen activator (Duteplase) in preventing reocclusion following successful thrombolysis in acute myocardial infarction. Kalbfleisch J, et al. **Am J Cardiol** 1992 May 1;69(14):1120–7
Intracardiac thrombus formation with rapidly progressive heart failure in the neonate: treatment with tissue type plasminogen activator. Van Overmeire B, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):443–5
Gender differences in the treatment and outcome of acute myocardial infarction. Results from the Myocardial Infarction Triage and Intervention Registry. Maynard C, et al. **Arch Intern Med** 1992 May;152(5):972–6
Thrombolytic therapy for deep vein thrombosis [editorial; comment] Kwaan HC. **J Lab Clin Med** 1992 May; 119(5):450–1 (17 ref.). Comment on: J Lab Clin Med 1992 May;119(5):485–95.
After ISIS-3 [letter] Cowell R. **Lancet** 1992 May 16; 339(8803):1227
After ISIS-3 [letter] Hannaford PC, et al. **Lancet** 1992 May 16;339(8803):1225; discussion 1226–7
After ISIS-3 [letter] Sobel BE, et al. **Lancet** 1992 May 16; 339(8803):1225–6; discussion 1226–7
Pharmacological modulation of fibrinolysis by antithrombotic and cardiovascular drugs. Fareed J, et al. **Prog Cardiovasc Dis** 1992 May-Jun;34(6):379–98 (242 ref.)
What data support our current thrombolytic management of patients with acute myocardial infarction? Sobolski JC. **Prog Cardiovasc Dis** 1992 May-Jun;34(6):367–78 (77 ref.)

THROMBOPHLEBITIS

Venous thromboembolism in stroke: literature review and implications for clinical practice. Brandstater ME, et al. **Arch Phys Med Rehabil** 1992 May;73(5 Suppl):S379–91 (81 ref.)
Evolution of venous interruption for pulmonary thromboembolism. Greenfield LJ. **Arch Surg** 1992 May; 127(5):622–6
Survival of peripheral intravenous infusions [letter] Khawaja HT, et al. **BMJ** 1992 Apr 18;304(6833):1053–4
Thrombosis and pulmonary embolism [letter] Robinson AM.

BMJ 1992 Mar 14;304(6828):714
Thrombosis and pulmonary embolism [letter] Williamson VC, et al. **BMJ** 1992 Mar 14;304(6828):713-4
Impedance plethysmography and thrombo-embolic disease. Glew D, et al. **Br J Radiol** 1992 Apr;65(772):306-8
Baseline fibrinolytic state and the risk of future venous thrombosis. A prospective study of endogenous tissue-type plasminogen activator and plasminogen activator inhibitor. Ridker PM, et al. **Circulation** 1992 May;85(5):1822-7
Thrombolytic therapy for deep vein thrombosis [editorial; comment] Kwaan HC. **J Lab Clin Med** 1992 May; 119(5):450-1 (17 ref.). Comment on: J Lab Clin Med 1992 May;119(5):485-95.
Comparison of dosage schedules of rt-PA in the treatment of proximal deep vein thrombosis [see comments] Marder VJ, et al. **J Lab Clin Med** 1992 May;119(5):485-95. Comment in: J Lab Clin Med 1992 May;119(5):450-1.
Comparison of warfarin and external pneumatic compression in prevention of venous thrombosis after total hip replacement. Francis CW, et al. **JAMA** 1992 Jun 3; 267(21):2911-5

THROMBOPLASTIN

Induction of tissue factor activity in endothelial cells and monocytes by a modified form of albumin present in normal human plasma. Faucette KJ, et al. **Blood** 1992 Jun 1; 79(11):2888-95
Activation of factor X and its regulation by tissue factor pathway inhibitor in small-diameter capillaries lined with human endothelial cells. Lindhout T, et al. **Blood** 1992 Jun 1;79(11):2909-16
Estrogen control of uterine tissue factor messenger ribonucleic acid levels. Henrikson KP, et al. **Endocrinology** 1992 May;130(5):2669-74

THROMBOSIS

Abdominal case of the day. Superior mesenteric venous thrombosis. Faulstich ME, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1363-4
Left atrial ball thrombus in nonrheumatic atrial fibrillation diagnosed by transesophageal echocardiography. Kuo CT, et al. **Am Heart J** 1992 May;123(5):1394-7
Vascular compromise in newborn infants. Gault DT. **Arch Dis Child** 1992 Apr;67(4 Spec No):463-7 (99 ref.)
Intracardiac thrombus formation with rapidly progressive heart failure in the neonate: treatment with tissue type plasminogen activator. Van Overmeire B, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):443-5
Complications associated with intermittent pneumatic compression. Lachmann EA, et al. **Arch Phys Med Rehabil** 1992 May;73(5):482-5
Deep-venous thrombosis of the upper extremity after traumatic brain injury. Stone LR, et al. **Arch Phys Med Rehabil** 1992 May;73(5):486-9 (20 ref.)
Pharmacology and mechanism of action of ancrod: potential for inducing thrombosis [letter] Krishnamurti C, et al. **Blood** 1992 May 1;79(9):2492
Methods for detecting lupus anticoagulants and their relation to thrombosis and miscarriage in patients with systemic lupus erythematosus. Ferro D, et al. **J Clin Pathol** 1992 Apr;45(4):332-8

THROMBOXANE A2

Increased thromboxane biosynthesis in type IIa hypercholesterolemia. Davi G, et al. **Circulation** 1992 May; 85(5):1792-8

THYMECTOMY

Postpericardiotomy syndrome following thymectomy. Santos CC, et al. **Clin Pediatr (Phila)** 1992 May;31(5):311-2

THYMOMA

Thymoma with hypogammaglobulinemia (Good's syndrome): an unusual cause of bronchiectasis. Fox MA, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1229-30

THYMUS GLAND

Pituitary epithelial cell implants reverse the accumulation of CD4-CD8- lymphocytes in thymus glands of aged rats. Li YM, et al. **Endocrinology** 1992 May;130(5):2703-9
Differential stem cell contributions to thymocyte succession during development of Xenopus laevis. Bechtold TE, et al. **J Immunol** 1992 May 15;148(10):2975-82
Altered thymocyte development resulting from expressing a deleting ligand on selecting thymic epithelium. Carlow DA, et al. **J Immunol** 1992 May 15;148(10):2988-95
Termination of the B cell lymphoma dormant state in thymectomized AKR mice. Haran-Ghera N, et al. **J Immunol** 1992 May 1;148(9):2947-52
Involvement of the same region of the T cell antigen receptor in thymic selection and foreign peptide recognition. Kaye J, et al. **J Immunol** 1992 Jun 1;148(11):3342-53
Molecular evidence for the expression of nicotinic acetylcholine receptor alpha-chain in mouse thymus. Wheatley LM, et al. **J Immunol** 1992 May 15; 148(10):3105-9
Thymus-independent and thymus-dependent responses to polysaccharide antigens. Stein KE. **J Infect Dis** 1992 Jun; 165 Suppl 1:S49-52 (42 ref.)

THYMUS NEOPLASMS

Thymoma with hypogammaglobulinemia (Good's syndrome): an unusual cause of bronchiectasis. Fox MA, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1229-30

THYROGLOBULIN

Characterization and sequencing of a 40-amino-acid peptide from human thyroglobulin inducing experimental autoimmune thyroiditis. Texier B, et al. **J Immunol** 1992 Jun 1;148(11):3405-11

THYROGLOSSAL CYST

Squamous cell carcinoma arising in a thyroglossal duct cyst. Yanagisawa K, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):538-41 (16 ref.)

THYROID CARTILAGE

Laryngeal cartilage fracture: report of a case. Haug RH, et al. **J Oral Maxillofac Surg** 1992 May;50(5):528-30

THYROID DISEASES

Development of thyroid disease during therapy of chronic viral hepatitis with interferon alfa. Lisker-Melman M, et al. **Gastroenterology** 1992 Jun;102(6):2155-60

THYROID FUNCTION TESTS

Effects of dioxins on thyroid function in newborn babies [letter] Pluim HJ, et al. **Lancet** 1992 May 23;339(8804):1303

THYROID GLAND

Ultimobranchial body remnants in the thyroid [letter] Castelletto RH, et al. **Arch Pathol Lab Med** 1992 May; 116(5):461
Regulation of thyroid hormone synthesis in cultured ovine thyroid follicles. Becks GP, et al. **Endocrinology** 1992 May; 130(5):2789-94
Role of selected endogenous peptides in growth hormone-releasing hexapeptide activity: analysis of growth hormone-releasing hormone, thyroid hormone-releasing hormone, and gonadotropin-releasing hormone. Bercu BB, et al. **Endocrinology** 1992 May;130(5):2579-86
Adenosine 3',5'-monophosphate and thyroid hormone control of uncoupling protein messenger ribonucleic acid in freshly dispersed brown adipocytes. Bianco AC, et al. **Endocrinology** 1992 May;130(5):2625-33
The positive regulation of human thyrotropin (TSH) receptor messenger ribonucleic acid by recombinant human TSH is at the intranuclear level. Huber GK, et al. **Endocrinology** 1992 May;130(5):2858-64
L-thyroxine and 3,5,3'-triiodothyronine concentrations in the chicken egg and in the embryo before and after the onset of thyroid function. Prati M, et al. **Endocrinology** 1992 May; 130(5):2651-9
Effects of dioxins on thyroid function in newborn babies [letter] Pluim HJ, et al. **Lancet** 1992 May 23;339(8804):1303

THYROID NEOPLASMS

Efficacy of 131I ablation following thyroidectomy in patients with invasive follicular thyroid cancer. Davis NL, et al. **Am J Surg** 1992 May;163(5):472-5
Pleural effusion resulting from metastatic papillary carcinoma of the thyroid. Vernon AN, et al. **Chest** 1992 May; 101(5):1448-50

THYROIDECTOMY

Efficacy of 131I ablation following thyroidectomy in patients with invasive follicular thyroid cancer. Davis NL, et al. **Am J Surg** 1992 May;163(5):472-5
Thyroid and parathyroid surgical complications. Harris SC. **Am J Surg** 1992 May;163(5):476-8
Mediastinal goiters. The need for an aggressive approach. Sanders LE, et al. **Arch Surg** 1992 May;127(5):609-13

THYROIDITIS, AUTOIMMUNE

Characterization and sequencing of a 40-amino-acid peptide from human thyroglobulin inducing experimental autoimmune thyroiditis. Texier B, et al. **J Immunol** 1992 Jun 1;148(11):3405-11

THYROTROPIN

Regulation of thyroid hormone synthesis in cultured ovine thyroid follicles. Becks GP, et al. **Endocrinology** 1992 May; 130(5):2789-94
Differential actions of thyrotropin (TSH)-releasing hormone pulses in the expression of prolactin and TSH subunit messenger ribonucleic acid in rat pituitary cells in vitro. Haisenleder DJ, et al. **Endocrinology** 1992 May; 130(5):2917-23
The positive regulation of human thyrotropin (TSH) receptor messenger ribonucleic acid by recombinant human TSH is at the intranuclear level. Huber GK, et al. **Endocrinology** 1992 May;130(5):2858-64

THYROXINE

Regulation of thyroid hormone synthesis in cultured ovine thyroid follicles. Becks GP, et al. **Endocrinology** 1992 May; 130(5):2789-94
Adenosine 3',5'-monophosphate and thyroid hormone control of uncoupling protein messenger ribonucleic acid in freshly dispersed brown adipocytes. Bianco AC, et al. **Endocrinology** 1992 May;130(5):2625-33
Thyrotropin-releasing hormone gene expression in the hypothalamic paraventricular nucleus is dependent upon feedback regulation by both triiodothyronine and thyroxine. Kakucska I, et al. **Endocrinology** 1992 May; 130(5):2845-50
L-thyroxine and 3,5,3'-triiodothyronine concentrations in the chicken egg and in the embryo before and after the onset of thyroid function. Prati M, et al. **Endocrinology** 1992 May; 130(5):2651-9

TIBIA

Pediatric case of the day. Aneurysmal bone cyst. **AJR Am J Roentgenol** 1992 Jun;158(6):1372-3
Proximal osteotomy of the tibia for the treatment of genu recurvatum in adults. Moroni A, et al. **J Bone Joint Surg [Am]** 1992 Apr;74(4):577-86

TIBIAL FRACTURES

Locked nailing for nonunion of the tibia. Rosson JW, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):358-61
Occult fracture patterns of the knee associated with anterior cruciate ligament tears: assessment with MR imaging. Kaplan PA, et al. **Radiology** 1992 Jun;183(3):835-8

TIBIAL NERVE

Tibial nerve mistakenly used as a tendon graft. Reports of three cases. McGeorge D, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):365-6

TINNITUS

Exercise-associated tinnitus and light-headedness. Appenzeller O. **JAMA** 1992 May 20;267(19):2669

TISSUE ADHESIVES

Glued-on, rigid gas-permeable contact lens for severe radiation-induced keratitis. Ingraham HJ, et al. **Am J Ophthalmol** 1992 May 15;113(5):538-40

TISSUE BANKS

Bone banks [letter] Cash JD. **BMJ** 1992 Mar 14;304(6828):716

TISSUE DONORS

Haemodynamic correction in multiorgan donation [letter] Wheeldon DR, et al. **Lancet** 1992 May 9;339(8802):1175

TISSUE EXPANDERS

Eighty-four consecutive breast reconstructions using a textured silicone tissue expander. Maxwell GP, et al. **Plast Reconstr Surg** 1992 Jun;89(6):1022-34; discussion 1035-6

TISSUE EXPANSION

The effect of tissue expansion on previously irradiated skin. Shimotakahara SG, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):534-5 (21 ref.)

TISSUE PRESERVATION

Immediate reconstruction of the mandible in a patient with ossifying fibroma by replantation of the resected segment after freezing. Sakoda S, et al. **J Oral Maxillofac Surg** 1992 May;50(5):521-4
The metabolism of skin grafts stored with excess carbon dioxide. Hira M, et al. **Plast Reconstr Surg** 1992 Jun; 89(6):1122-8

TISSUE SURVIVAL

Hematoma-induced flap necrosis and free radical scavengers. Diaz DD, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):516-8

TOBACCO

Risk of exposure to outdoor advertising of cigarettes and alcohol [letter] Ewert D, et al. **Am J Public Health** 1992 Jun;82(6):895-6
First-year impact of the 1989 California cigarette tax increase on cigarette consumption [see comments] Flewelling RL, et al. **Am J Public Health** 1992 Jun;82(6):867-9. Comment in: Am J Public Health 1992 Jun;82(6):785-7.

TOBACCO SMOKE POLLUTION

Longitudinal effects of passive smoking on pulmonary function in New Zealand children. Sherrill DL, et al. **Am Rev Respir Dis** 1992 May;145(5):1136–41
Enhanced allergic sensitisation related to parental smoking. Ronchetti R, et al. **Arch Dis Child** 1992 Apr;67(4):496–500
Passive maternal smoking and birthweight in a south Indian population. Mathai M, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):342–3

TOBACCO, SMOKELESS

Comparison of oral carcinomas in smokeless tobacco users and nonusers. Link JO, et al. **J Oral Maxillofac Surg** 1992 May;50(5):452–5

TOCOLYSIS

Chest case of the day. Pulmonary edema associated with tocolytic therapy. Worrell JA, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1356–7

TOILET TRAINING

Behavioral management of toilet training, enuresis, and encopresis. Howe AC, et al. **Pediatr Clin North Am** 1992 Jun;39(3):413–32 (120 ref.)

TOLMETIN

Personal experiences with Toradol [letter] Dowbak G. **Plast Reconstr Surg** 1992 Jun;89(6):1183

TOMOGRAPHY, EMISSION-COMPUTED

Effect of spinal cord stimulation on regional myocardial perfusion assessed by positron emission tomography. De Landsheere C, et al. **Am J Cardiol** 1992 May 1; 69(14):1143–9
Preoperative diagnosis of coronary artery disease in patients with valvular heart disease using technetium-99m isonitrile tomographic imaging together with high-dose dipyridamole and handgrip exercise. Kettunen R, et al. **Am J Cardiol** 1992 Jun 1;69(17):1442–5
Failure to activate the left temporoparietal cortex in dyslexia. An oxygen 15 positron emission tomographic study. Rumsey JM, et al. **Arch Neurol** 1992 May;49(5):527–34
Quantitative assessment of prolonged metabolic abnormalities in reperfused canine myocardium. Buxton DB, et al. **Circulation** 1992 May;85(5):1842–56

TOMOGRAPHY, EMISSION-COMPUTED, SINGLE-PHOTON

Usefulness of single-photon emission computed tomography of thallium-201 uptake after dipyridamole infusion for detection of coronary artery disease. Mendelson MA, et al. **Am J Cardiol** 1992 May 1;69(14):1150–5
Technetium-99m HM-PAO single photon emission computed tomography imaging in transient global amnesia. Laloux P, et al. **Arch Neurol** 1992 May;49(5):543–6

TOMOGRAPHY, X-RAY COMPUTED

Summer-type hypersensitivity pneumonitis: comparison of high-resolution CT and plain radiographic findings. Akira M, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1223–8
Intraarticular fractures of the calcaneus: value of CT findings in determining prognosis. Janzen DL, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1271–4
CT findings in lymphangitic carcinomatosis of the lung: correlation with histologic findings and pulmonary function tests. Johkoh T, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1217–22
Rupture of hepatocellular carcinoma: predictive value of CT findings. Kanematsu M, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1247–50
Swyer-James syndrome: CT findings in eight patients. Moore AD, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1211–5
Value of MR imaging in the evaluation of chronic infiltrative lung diseases: comparison with CT. Müller NL, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1205–9
Posttraumatic adrenal hemorrhage in children: CT findings in 34 patients. Sivit CJ, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1299–302
Motion artifact simulating aortic dissection [letter] Stanford W. **AJR Am J Roentgenol** 1992 Jun;158(6):1408
Fractures of the nasolacrimal fossa and canal: a CT study of appearance, associated injuries, and significance in 25 patients. Unger JM. **AJR Am J Roentgenol** 1992 Jun; 158(6):1321–4
Chest tumor response measurement during lung cancer chemotherapy. Comparison between computed tomography and standard roentgenography. Pujol JL, et al. **Am Rev Respir Dis** 1992 May;145(5):1149–54
Costs of adverse effects [letter] Cook P. **BMJ** 1992 Mar 14; 304(6828):715
Computed tomographic assessment of intraperitoneal fluid distribution prior to intraperitoneal chemotherapy for ovarian cancer. Hughes PM, et al. **Br J Radiol** 1992 Apr; 65(772):295–7
High-resolution computed tomography of experimental hydrostatic pulmonary edema. Forster BB, et al. **Chest** 1992 May;101(5):1434–7
Timing of stereotactic procedures [letter] Hitchcock ER, et al. **J Neurosurg** 1992 Jun;76(6):1044–5
Computed tomography for the evaluation of knife impalement injuries: case report. Karlins NL, et al. **J Trauma** 1992 May;32(5):667–8
Spiral CT of the thorax with reduced volume of contrast material: a comparative study. Costello P, et al. **Radiology** 1992 Jun;183(3):663–6
Spiral CT of the pancreas. Dupuy DE, et al. **Radiology** 1992 Jun;183(3):815–8
Acute effects of increased intravascular volume and hypoxia on the pulmonary circulation: assessment with high-resolution CT. Herold CJ, et al. **Radiology** 1992 Jun; 183(3):655–62
Penetrating atherosclerotic ulcers of the descending thoracic aorta: evaluation with CT and distinction from aortic dissection. Kazerooni EA, et al. **Radiology** 1992 Jun; 183(3):759–65
Pediatric blunt abdominal trauma: periportal tracking at CT. Patrick LE, et al. **Radiology** 1992 Jun;183(3):689–91
Periportal low attenuation at CT in childhood. Siegel MJ, et al. **Radiology** 1992 Jun;183(3):685–8
Influence of calibration materials in single- and dual-energy quantitative CT. Steenbeek JC, et al. **Radiology** 1992 Jun; 183(3):849–55

TONSIL

Patterns of Epstein-Barr virus infection in non-neoplastic lymphoid tissue. Niedobitek G, et al. **Blood** 1992 May 15; 79(10):2520–6
Cultured human follicular dendritic cells. Growth characteristics and interactions with B lymphocytes. Clark EA, et al. **J Immunol** 1992 Jun 1;148(11):3327–35

TONSILLECTOMY

Accidental burn during tonsillectomy [letter] Pamaar CG, et al. **Anesthesiology** 1992 May;76(5):869

TONSILLITIS

Recurrent tonsillitis. The role of Chlamydia and Mycoplasma. Charnock DR, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):507–8

TOOTH ERUPTION

Teething as a cause of death. A historical review. Gibbons HL, et al. **West J Med** 1991 Dec;155(6):658–9

TOOTH EXTRACTION

Intravenous immune globulin use in patients with human immunodeficiency virus-related thrombocytopenia who require dental extraction. Rarick MU, et al. **West J Med** 1991 Dec;155(6):610–2

TORSADES DE POINTES

Delayed cardiotoxicity during treatment with intravenous pentamidine: two case reports and a review of the literature. Quadrel MA, et al. **Am Heart J** 1992 May; 123(5):1377–9 (22 ref.)
Labored breathing in an elderly woman with hypertension. Stroh JA. **Hosp Pract (Off Ed)** 1992 May 30;27(5A):117–9

TORTICOLLIS

Antitoxins and botulinum toxin treatment. Hambleton P, et al. **BMJ** 1992 Apr 11;304(6832):959–60
Benign paroxysmal torticollis of infancy. Bratt HD, et al. **J Bone Joint Surg [Br]** 1992 May;74(3):449–51
Botulinum toxin therapy for neurologic disorders. Tim R, et al. **Postgrad Med** 1992 May 1;91(6):327–32, 334 (33 ref.)

TOSYL COMPOUNDS

Effect of the oral leukotriene antagonist, ICI 204,219, on antigen-induced bronchoconstriction in subjects with asthma. Findlay SR, et al. **J Allergy Clin Immunol** 1992 May;89(5):1040–5

TOTAL LUNG CAPACITY

Exponential analysis of the lung pressure-volume curve in patients with chronic pigeon-breeder's lung. Sansores R, et al. **Chest** 1992 May;101(5):1352–6

TOXICOLOGY

INTOX: a computerized trilingual poisons information package. Haines JA. **J Toxicol Clin Toxicol** 1992; 30(2):239–43
European Association of Poison Centres and Clinical Toxicologists [editorial] Persson H. **J Toxicol Clin Toxicol** 1992;30(2):v–vii

TOXOPLASMOSIS

Toxoplasma gondii pneumonitis in patients infected with the human immunodeficiency virus. Schnapp LM, et al. **Arch Intern Med** 1992 May;152(5):1073–7
Serum cytokines in toxoplasmosis: increased levels of interferon-gamma in immunocompetent patients with lymphadenopathy but not in AIDS patients with encephalitis [letter] Canessa A, et al. **J Infect Dis** 1992 Jun; 165(6):1168–70

TOXOPLASMOSIS, CEREBRAL

Serum cytokines in toxoplasmosis: increased levels of interferon-gamma in immunocompetent patients with lymphadenopathy but not in AIDS patients with encephalitis [letter] Canessa A, et al. **J Infect Dis** 1992 Jun; 165(6):1168–70
Central pain from cerebral abscess: thalamic syndrome in AIDS patients with toxoplasmosis. Gonzales GR, et al. **Neurology** 1992 May;42(5):1107–9

TRABECULECTOMY

Risk factors for suprachoroidal hemorrhage after filtering surgery. The Fluorouracil Filtering Surgery Study Group. **Am J Ophthalmol** 1992 May 15;113(5):501–7

TRACE ELEMENTS

Erythrocyte antioxidant activity, serum ceruloplasmin, and trace element levels in subjects with alcoholic liver disease. Gerli G, et al. **Am J Clin Pathol** 1992 May;97(5):614–8

TRACHEA

Continuous cardiac output measurement by transtracheal Doppler technique in a pediatric patient with septic shock. Jaimovich DG, et al. **Crit Care Med** 1992 May;20(5):707–10

TRACHEOSTOMY

Gastric colonization and pneumonia in intubated critically ill patients receiving stress ulcer prophylaxis: a randomized, controlled trial. Apte NM, et al. **Crit Care Med** 1992 May; 20(5):590–3

TRACHOMA

Trachoma and flies. Individual vs environmental risk factors. Brechner RJ, et al. **Arch Ophthalmol** 1992 May; 110(5):687–9
A controlled trial of surgery for trachomatous trichiasis of the upper lid. Reacher MH, et al. **Arch Ophthalmol** 1992 May;110(5):667–74

TRACTION

Brain abscess: a rare complication of halo usage. Williams FH, et al. **Arch Phys Med Rehabil** 1992 May;73(5):490–2

TRAINING SUPPORT

Questioning public funding of M.D.-Ph.D. programs [letter] Perry DR. **Acad Med** 1992 May;67(5):316

TRANQUILIZING AGENTS, MAJOR

Patients' opinions concerning side effects of depot neuroleptics [letter] Buis W. **Am J Psychiatry** 1992 Jun; 149(6):844–5
Randomized, double-blind, crossover, placebo-controlled comparison of propranolol and betaxolol in the treatment of neuroleptic-induced akathisia. Dumon JP, et al. **Am J Psychiatry** 1992 May;149(5):647–50
Laterality of torsion in tardive dystonia [letter] Sachdev P. **Am J Psychiatry** 1992 May;149(5):713
Neuroleptic medication and prescription practices with sheltered-care residents: a 12-year perspective. Segal SP, et al. **Am J Public Health** 1992 Jun;82(6):846–52
The present status of akathisia [letter] Ayd FJ Jr. **J Nerv Ment Dis** 1992 Mar;180(3):208–10

TRANSCRIPTION FACTORS

Identification of sites for distinct DNA binding proteins including Oct-1 and Oct-2 in the Cr2 gene. Christensen SM, et al. **J Immunol** 1992 Jun 1;148(11):3610–7

TRANSCRIPTION, GENETIC

Dissociation of nuclear events on p21 RAS transformation of FDC-P1 myeloid cells: c-jun/AP-1 expression versus c-myc transcription. Litz-Jackson S, et al. **Blood** 1992 May 1;79(9):2404–14
Globin genes are actively transcribed in the human megakaryoblastic leukemia cell line MEG-01 [letter] Morle F, et al. **Blood** 1992 Jun 1;79(11):3094–6
Transcriptional and posttranscriptional modulation of human neutrophil elastase gene expression. Yoshimura K, et al. **Blood** 1992 May 15;79(10):2733–40
Partial characterization of the gonadotropin-releasing hormone (GnRH) gene transcript in the rat ovary. Goubau S, et al. **Endocrinology** 1992 May;130(5):3098–100

The positive regulation of human thyrotropin (TSH) receptor messenger ribonucleic acid by recombinant human TSH is at the intranuclear level. Huber GK, et al. **Endocrinology** 1992 May;130(5):2858–64
Mechanism of lipopolysaccharide-mediated transcriptional enhancement of the mu gene. Yuan D, et al. **J Immunol** 1992 Jun 1;148(11):3652–7

TRANSCUTANEOUS ELECTRIC NERVE STIMULATION

A study of discomfort with electrical stimulation. Delitto A, et al. **Phys Ther** 1992 Jun;72(6):410–21; discussion on 421–4

TRANSFECTION

An approach for the analysis of relapse and marrow reconstitution after autologous marrow transplantation using retrovirus-mediated gene transfer. Rill DR, et al. **Blood** 1992 May 15;79(10):2694–700
Phenotypic alterations in fibroblasts and fibrosarcoma cells that overexpress latent transforming growth factor-beta 1. Beauchamp RD, et al. **Endocrinology** 1992 May; 130(5):2476–86
Estrogens modulate the responsiveness of osteoblast-like cells (ROS 17/2.8) stably transfected with estrogen receptor. Migliaccio S, et al. **Endocrinology** 1992 May;130(5):2617–24
Somatic gene transfer in the development of an animal model for primary hyperparathyroidism. Wilson JM, et al. **Endocrinology** 1992 May;130(5):2947–54
Role of endogenous peptides in murine allogenic cytotoxic T cell responses assessed using transfectants of the antigen-processing mutant 174xCEM.T2. Crumpacker DB, et al. **J Immunol** 1992 May 15;148(10):3004–11

TRANSFERENCE (PSYCHOLOGY)

The first empirical demonstration of transference in psychotherapy. Fried D, et al. **J Nerv Ment Dis** 1992 May; 180(5):326–31

TRANSFERRIN

Ceruloplasmin and transferrin levels are altered in serum and bronchoalveolar lavage fluid of patients with the adult respiratory distress syndrome. Krsek-Staples JA, et al. **Am Rev Respir Dis** 1992 May;145(5):1009–15

TRANSFORMING GROWTH FACTOR ALPHA

Distinctive patterns of hyperplasia in transgenic mice with mouse mammary tumor virus transforming growth factor-alpha. Characterization of mammary gland and skin proliferations. Halter SA, et al. **Am J Pathol** 1992 May; 140(5):1131–46

TRANSFORMING GROWTH FACTOR BETA

Phenotypic alterations in fibroblasts and fibrosarcoma cells that overexpress latent transforming growth factor-beta 1. Beauchamp RD, et al. **Endocrinology** 1992 May; 130(5):2476–86
Inhibition of basal and tumor necrosis factor-enhanced binding of murine tumor cells to murine endothelium by transforming growth factor-beta 1. Bereta J, et al. **J Immunol** 1992 May 1;148(9):2932–40
IL-10 synergizes with IL-4 and transforming growth factor-beta to inhibit macrophage cytotoxic activity. Oswald IP, et al. **J Immunol** 1992 Jun 1;148(11):3578–82

TRANSLOCATION (GENETICS)

Translocations involving band 3q27 and Ig gene regions in non-Hodgkin's lymphoma. Bastard C, et al. **Blood** 1992 May 15;79(10):2527–31
The translocation (6;9) (p23;q34) shows consistent rearrangement of two genes and defines a myeloproliferative disorder with specific clinical features. Soekarman D, et al. **Blood** 1992 Jun 1;79(11):2990–7

TRANSMITTER UPTAKE INHIBITORS, NEURONAL

Sertraline for treatment of depression. **Med Lett Drugs Ther** 1992 May 15;34(870):47–8

TRANSPLANTATION, HOMOLOGOUS

The high-risk liver allograft recipient. Should allocation policy consider outcome? Delmonico FL, et al. **Arch Surg** 1992 May;127(5):579–84

TRANSPOSITION OF GREAT VESSELS

Minimally invasive management of transposition of the great arteries in the newborn period. Ward CJ, et al. **Am J Cardiol** 1992 May 15;69(16):1321–3
Long-term survival in aged patients with corrected transposition of the great arteries. Ikeda U, et al. **Chest** 1992 May;101(5):1382–5

TRAUMA CENTERS

An analysis of errors causing morbidity and mortality in a trauma system: a guide for quality improvement. Davis JW, et al. **J Trauma** 1992 May;32(5):660–5; discussion 665–6
Impact of the Los Angeles County Trauma System on the survival of seriously injured patients. Kane G, et al. **J Trauma** 1992 May;32(5):576–83 (15 ref.)
Congress acts to resuscitate nation's financially ailing trauma care systems [news] Sholnick AA. **JAMA** 1992 Jun 10; 267(22):2994, 2996

TRAUMA SEVERITY INDICES

Defining the major trauma patient and trauma severity [letter] Young WW, et al. **J Trauma** 1992 May;32(5):669–70

TRAUMATOLOGY

Advanced trauma life support courses [editorial] Nolan JP, et al. **BMJ** 1992 Mar 14;304(6828):654

TRAVEL

Geriatric travel: tips for healthy globetrotting. Anderson EG. **Geriatrics** 1992 May;47(5):86, 89
Pneumococcal vaccine for Olympic athletes and visitors to Spain [letter] Barnett ED, et al. **N Engl J Med** 1992 Jun 4;326(23):1572

TRAZODONE

Trazodone induction of migraine headache through mCPP [letter] Workman EA, et al. **Am J Psychiatry** 1992 May; 149(5):712
Hyponatraemia and seizure due to overdose of trazodone [letter] Balestrieri G, et al. **BMJ** 1992 Mar 14;304(6828):686
Effect of overdose of trazodone [letter] Baughan E, et al. **BMJ** 1992 Apr 25;304(6834):1114

TREATMENT OUTCOME

The high-risk liver allograft recipient. Should allocation policy consider outcome? Delmonico FL, et al. **Arch Surg** 1992 May;127(5):579–84

TREATMENT REFUSAL

Fluoxetine, suicidal ideation, and aggressive behavior [letter] Selzer JA. **Am J Psychiatry** 1992 May;149(5):708–9
Process of forgoing life-sustaining treatment in a university hospital: an empirical study. Faber-Langendoen K, et al. **Crit Care Med** 1992 May;20(5):570–7

TREES

Earth matters [editorial] **Lancet** 1992 May 30; 339(8805):1325–6
What are the forests worth? Fellows L. **Lancet** 1992 May 30;339(8805):1330–3

TREMATODE INFECTIONS

From the Centers for Disease Control. Cercarial dermatitis outbreak at a state park—Delaware, 1991. **JAMA** 1992 May 20;267(19):2581, 2586

TREMOR

The symptomatic and functional outcome of stereotactic thalamotomy for medically intractable essential tremor. Goldman MS, et al. **J Neurosurg** 1992 Jun;76(6):924–8

TREPONEMA PALLIDUM

Alterations in the course of experimental syphilis associated with concurrent simian immunodeficiency virus infection. Marra CM, et al. **J Infect Dis** 1992 Jun;165(6):1020–5

TREPONEMAL INFECTIONS

Treponemal infection coexisting with systemic lupus erythematosus. Dhillon VB, et al. **Br J Rheumatol** 1992 May;31(5):345–8

TRETINOIN

Cure in acute promyelocytic leukemia: now more readily achievable with less toxic therapy [letter] Arlin ZA, et al. **Blood** 1992 May 1;79(9):2492–4
Regulation of insulin-like growth factor I production in rat C6 glioma cells: possible role as an autocrine/paracrine growth factor. Lowe WL Jr, et al. **Endocrinology** 1992 May;130(5):2683–91
All-trans retinoic acid and side-effects [letter] Toh CH, et al. **Lancet** 1992 May 16;339(8803):1239–40

TRIAGE

Trauma triage: a nine-year experience. O'Rourke B, et al. **Ann Emerg Med** 1992 Jun;21(6):680–7

TRIAL OF LABOR

Trial of labor after cesarean delivery: experience in the non-university level II regional hospital setting. Holland JG, et al. **Obstet Gynecol** 1992 Jun;79(6):936–9

TRIAMCINOLONE ACETONIDE

Adrenal function in adult asthmatics during long-term daily treatment with 800, 1,200, and 1,600 micrograms triamcinolone acetonide. Multicenter study. Altman LC, et al. **Chest** 1992 May;101(5):1250–6

TRIATOMA

Result of a first step toward community-based surveillance of transmission of Chagas' disease with appropriate technology in rural areas. Chuit R, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):444–50
Control of the transmission of Chagas' disease in Mambai, Goias, Brazil (1980–1988). Garcia-Zapata MT, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):440–3

TRIAZINES

Relation between chloroguanide bioactivation to cycloguanil and the genetically determined metabolism of mephenytoin in humans. Funck-Brentano C, et al. **Clin Pharmacol Ther** 1992 May;51(5):507–12
Lamotrigine in primary generalised epilepsy [letter] Timmings PL, et al. **Lancet** 1992 May 23;339(8804):1300–1

TRICHINOSIS

Increased levels of substance P in the myenteric plexus of Trichinella-infected rats. Swain MG, et al. **Gastroenterology** 1992 Jun;102(6):1913–9

TRICHOTILLOMANIA

Trichotillomania treated with clomipramine and a topical steroid [letter] Black DW, et al. **Am J Psychiatry** 1992 Jun; 149(6):842–3

TRICUSPID VALVE INSUFFICIENCY

Intracardiac thrombus formation with rapidly progressive heart failure in the neonate: treatment with tissue type plasminogen activator. Van Overmeire B, et al. **Arch Dis Child** 1992 Apr;67(4 Spec No):443–5

TRIGEMINAL NERVE

Idiopathic trigeminal sensory neuropathy. Peñarrocha M, et al. **J Oral Maxillofac Surg** 1992 May;50(5):472–6 (26 ref.)
Post-irradiation neuromyotonia affecting trigeminal nerve distribution: an unusual presentation. Diaz JM, et al. **Neurology** 1992 May;42(5):1102–4

TRIGEMINAL NEURALGIA

Neurovascular compression in trigeminal neuralgia: a clinical and anatomical study. Hamlyn PJ, et al. **J Neurosurg** 1992 Jun;76(6):948–54

TRIGLYCERIDES

Apolipoprotein A-I, A-II, B, C-II, and C-III in children with insulin-dependent diabetes mellitus. al Muhtaseb N, et al. **Pediatrics** 1992 May;89(5 Pt 1):936–41

TRIIODOTHYRONINE

Regulation of thyroid hormone synthesis in cultured ovine thyroid follicles. Becks GP, et al. **Endocrinology** 1992 May; 130(5):2789–94
Adenosine 3',5'-monophosphate and thyroid hormone control of uncoupling protein messenger ribonucleic acid in freshly dispersed brown adipocytes. Bianco AC, et al. **Endocrinology** 1992 May;130(5):2625–33
Thyrotropin-releasing hormone gene expression in the hypothalamic paraventricular nucleus is dependent upon feedback regulation by both triiodothyronine and thyroxine. Kakucska I, et al. **Endocrinology** 1992 May; 130(5):2845–50
The effect of thyroid hormone on fibronectin messenger ribonucleic acid levels in primary cultured rat hepatocytes. Lee J, et al. **Endocrinology** 1992 May;130(5):2733–8
L-thyroxine and 3,5,3'-triiodothyronine concentrations in the chicken egg and in the embryo before and after the onset of thyroid function. Prati M, et al. **Endocrinology** 1992 May; 130(5):2651–9

TRIMETHOPRIM

Trimethoprim/sulfamethoxazole remains active against enterotoxigenic Escherichia coli and Shigella species in Guadalajara, Mexico. Bandres JC, et al. **Am J Med Sci** 1992 May;303(5):289–91

TRIMETHOPRIM-SULFAMETHOXAZOLE COMBINATION

Comparison of the safety and efficacy of lomefloxacin and trimethoprim/sulfamethoxazole in the treatment of uncomplicated urinary tract infections: results from a multicenter study. Andrade-Villanueva J, et al. **Am J Med** 1992 Apr 6;92(4A):71S-74S

A multicenter study of lomefloxacin and trimethoprim/sulfamethoxazole in the treatment of uncomplicated acute pyelonephritis. Mouton Y, et al. **Am J Med** 1992 Apr 6;92(4A):87S-90S

Prolonged cholestasis due to trimethoprim sulfamethoxazole. Kowdley KV, et al. **Gastroenterology** 1992 Jun; 102(6):2148-50

TRISOMY

Clinical management of trisomy 18 [letter] Dennis NR, et al. **Lancet** 1992 May 16;339(8803):1235

TROCHLEAR NERVE

Causes and prognosis in 4,278 cases of paralysis of the oculomotor, trochlear, and abducens cranial nerves. Richards BW, et al. **Am J Ophthalmol** 1992 May 15; 113(5):489-96

TROMETHAMINE

Personal experiences with Toradol [letter] Dowbak G. **Plast Reconstr Surg** 1992 Jun;89(6):1183

TROPHOBLAST

Characterization of urokinase receptor expression by human placental trophoblasts. Zini JM, et al. **Blood** 1992 Jun 1; 79(11):2917-29

Modulation of mouse placental lactogen-I secretion in vitro: effects of progesterone and mouse placental lactogen-II. Yamaguchi M, et al. **Endocrinology** 1992 May; 130(5):2897-905

TROPONIN

A shared epitope in the acetylcholine receptor-alpha subunit and fast troponin I of skeletal muscle. Is it important for myasthenia gravis? Osborn M, et al. **Am J Pathol** 1992 May; 140(5):1215-23

Length-sensing function of troponin C and Starling's law of the heart [letter] Gulati J. **Circulation** 1992 May; 85(5):1954-5

TRUSSES

Does a truss benefit a patient with inguinal hernia? Law NW, et al. **BMJ** 1992 Apr 25;304(6834):1092

TRUTH DISCLOSURE

Secrets. Justin RG. **J Fam Pract** 1992 May;34(5):637

TRYPANOSOMA CRUZI

Production of monoclonal antibodies for the identification of a strain of Trypanosoma cruzi. Bongertz V, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):435-9

Use of recombinant antigens for the accurate immunodiagnosis of Chagas' disease. Krieger MA, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):427-34

TUBERCULIN

Evaluation of the clinical usefulness of mycobacterial skin test antigens in adults with pulmonary mycobacterioses. Huebner RE, et al. **Am Rev Respir Dis** 1992 May; 145(5):1160-6

TUBERCULIN TEST

Evaluation of the clinical usefulness of mycobacterial skin test antigens in adults with pulmonary mycobacterioses. Huebner RE, et al. **Am Rev Respir Dis** 1992 May; 145(5):1160-6

TB or not TB, that is the question [letter] Ciesielski S, et al. **JAMA** 1992 May 13;267(18):2472

TB or not TB, that is the question [letter] Jolson HM, et al. **JAMA** 1992 May 13;267(18):2471-2

TUBERCULOSIS

Impact of HIV infection on mycobacterial disease. Mehta JB, et al. **Am Fam Physician** 1992 May;45(5):2203-11 (23 ref.)

TB plus HIV spells trouble. O'Brien LM, et al. **Am J Nurs** 1992 May;92(5):28-34 (13 ref.)

Tuberculosis and the surgeon. Langdale LA, et al. **Am J Surg** 1992 May;163(5):505-9

Genetics and resistance to tuberculosis. Could resistance be enhanced by genetic engineering? Stead WW. **Ann Intern Med** 1992 Jun 1;116(11):937-41 (63 ref.)

Neonatal BCG immunisation. Clarke A, et al. **Arch Dis Child** 1992 Apr;67(4):473-4 (27 ref.)

Tuberculin skin reactivity four years after neonatal BCG vaccination. Ormerod LP, et al. **Arch Dis Child** 1992 Apr; 67(4):530-1

TB or not TB, that is the question [letter] Ciesielski S, et al. **JAMA** 1992 May 13;267(18):2472

Nosocomial transmission of tuberculosis in a hospital unit for HIV-infected patients [see comments] Dooley SW, et al. **JAMA** 1992 May 20;267(19):2632-4. Comment in: JAMA 1992 May 20;267(19):2649-50.

Tuberculosis control. Back to the future? [editorial; comment] Gordin F. **JAMA** 1992 May 20;267(19):2649-50. Comment on: JAMA 1992 May 20;267(19):2632-4.

TB or not TB, that is the question [letter] Jolson HM, et al. **JAMA** 1992 May 13;267(18):2471-2

Tuberculosis control in Bangladesh [letter] Chowdhury AM, et al. **Lancet** 1992 May 9;339(8802):1181-2

An outbreak of multidrug-resistant tuberculosis among hospitalized patients with the acquired immunodeficiency syndrome. Edlin BR, et al. **N Engl J Med** 1992 Jun 4; 326(23):1514-21

TUBERCULOSIS, FEMALE GENITAL

Endometrial tuberculosis acquired by a health care worker in a clinical laboratory. Shireman PK. **Arch Pathol Lab Med** 1992 May;116(5):521-3

TUBERCULOSIS, MENINGEAL

A 2-year-old girl with seizures and fever. Karolewski AN, et al. **West J Med** 1991 Dec;155(6):647-8

TUBERCULOSIS, MILIARY

Nuclear medicine case of the day. Miliary tuberculosis. Moody EB, et al. **AJR Am J Roentgenol** 1992 Jun; 158(6):1382-4

Pulmonary function and immunologic abnormalities in miliary tuberculosis. Sharma SK, et al. **Am Rev Respir Dis** 1992 May;145(5):1167-71

TUBERCULOSIS, PULMONARY

Evaluation of the clinical usefulness of mycobacterial skin test antigens in adults with pulmonary mycobacterioses. Huebner RE, et al. **Am Rev Respir Dis** 1992 May; 145(5):1160-6

Pseudoepidemic of nontuberculous mycobacteria due to a contaminated bronchoscope cleaning machine. Report of an outbreak and review of the literature. Gubler JG, et al. **Chest** 1992 May;101(5):1245-56 (32 ref.)

Perspective: preventive isoniazid therapy and the liver. Israel HL, et al. **Chest** 1992 May;101(5):1298-301

Extrapleural hematoma as a late complication of collapse therapy for tuberculosis [letter] Massard G, et al. **Chest** 1992 May;101(5):1476-7

The role of fiberoptic bronchoscopy for diagnosis of pulmonary tuberculosis in patients at risk for AIDS. Miro AM, et al. **Chest** 1992 May;101(5):1211-4

Whole lung tuberculosis. A disease with high mortality which is frequently misdiagnosed. Tsao TC, et al. **Chest** 1992 May; 101(5):1309-11

Adrenocortical function in patients investigated for active tuberculosis. York EL, et al. **Chest** 1992 May; 101(5):1338-41

TULAREMIA

Tularemia presenting as an isolated pleural effusion. Funk LM, et al. **West J Med** 1992 Apr;156(4):415-7

TUMOR CELLS, CULTURED

UT-MUC-1, a new mucoepidermoid carcinoma cell line, and its radiosensitivity. Grénman R, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):542-7

TUMOR MARKERS, BIOLOGICAL

Measurement of eumelanin precursor metabolites in the urine as a new marker for melanoma metastases. Yamada K, et al. **Arch Dermatol** 1992 Apr;128(4):491-4

Prognostic value of proliferating cell nuclear antigen expression in chronic lymphoid leukemia. del Giglio A, et al. **Blood** 1992 May 15;79(10):2717-20

Endocrine cells and prognosis in patients with colorectal carcinoma. Hamada Y, et al. **Cancer** 1992 Jun 1; 69(11):2641-6

Mucin associated Tn and sialosyl-Tn antigen expression in colorectal polyps. Itzkowitz SH, et al. **Gut** 1992 Apr; 33(4):518-23

AUA1: new immunocytochemical marker for detecting epithelial cells in body cavity fluids. Kocjan G, et al. **J Clin Pathol** 1992 Apr;45(4):358-9

Use of monoclonal antibody E48 in diagnosing transitional cell carcinoma of urinary bladder. Torenbeek R, et al. **J Clin Pathol** 1992 Apr;45(4):303-7

Prognostic value of pre- and postoperative serum CA 125 levels in ovarian cancer: new aspects and multivariate analysis. Makar AP, et al. **Obstet Gynecol** 1992 Jun; 79(6):1002-10

Prostate-specific antigen. Kabalin JN. **West J Med** 1991 Dec; 155(6):632

TUMOR NECROSIS FACTOR

Tumor necrosis factor in familial Mediterranean fever [letter] Ozyilkan E, et al. **Am J Med** 1992 May;92(5):579-80

Expression of vascular cell adhesion molecule-1 in fibroblastlike synoviocytes after stimulation with tumor necrosis factor. Marlor CW, et al. **Am J Pathol** 1992 May; 140(5):1055-60

Leukocyte CD11b/18 antigen-directed monoclonal antibody improves early survival and decreases hypoxemia in dogs challenged with tumor necrosis factor. Eichacker PQ, et al. **Am Rev Respir Dis** 1992 May;145(5):1023-9

Tumor necrosis factor-alpha production by alveolar macrophages in heart-lung transplant recipients. Lega M, et al. **Am Rev Respir Dis** 1992 May;145(5):1036-41

High bronchoalveolar levels of tumor necrosis factor and its inhibitors, interleukin-1, interferon, and elastase, in patients with adult respiratory distress syndrome after trauma, shock, or sepsis. Suter PM, et al. **Am Rev Respir Dis** 1992 May;145(5):1016-22

Increased plasma tumour necrosis factor-alpha concentration in atopic dermatitis. Sumimoto S, et al. **Arch Dis Child** 1992 Mar;67(3):277-9

Tumor necrosis factor stimulates Na+/H+ antiporter in human fibroblasts: dissociation between intracellular alkalinization and cytokine mRNA accumulation. Lee YY, et al. **Blood** 1992 May 1;79(9):2262-6

TNF alpha--a pivotal role in rheumatoid arthritis? Brennan FM, et al. **Br J Rheumatol** 1992 May;31(5):293-8 (70 ref.)

A Southwest Oncology Group phase II trial of recombinant tumor necrosis factor in metastatic breast cancer [letter] Helson L. **Cancer** 1992 Jun 1;69(11):2866

Tumor necrosis factor-alpha, interleukin-1 beta, and interleukin-6 expression in inflammatory bowel disease. Stevens C, et al. **Dig Dis Sci** 1992 Jun;37(6):818-26

Production of various cytokines by normal human osteoblast-like cells in response to interleukin-1 beta and tumor necrosis factor-alpha: lack of regulation by 17 beta-estradiol. Chaudhary LR, et al. **Endocrinology** 1992 May;130(5):2528-34

Regulation of rat mammary epithelial cell proliferation and differentiation by tumor necrosis factor-alpha. Ip MM, et al. **Endocrinology** 1992 May;130(5):2833-44

Inhibition of basal and tumor necrosis factor-enhanced binding of murine tumor cells to murine endothelium by transforming growth factor-beta 1. Bereta J, et al. **J Immunol** 1992 May 1;148(9):2932-40

Anti-tumor necrosis factor antibodies suppress cell-mediated immunity in vivo. Bromberg JS, et al. **J Immunol** 1992 Jun 1;148(11):3412-7

Anti-tumor necrosis factor antibody therapy fails to prevent lethality after cecal ligation and puncture or endotoxemia. Eskandari MK, et al. **J Immunol** 1992 May 1;148(9):2724-30

Control of lipopolysaccharide (LPS) binding and LPS-induced tumor necrosis factor secretion in human peripheral blood monocytes. Heumann D, et al. **J Immunol** 1992 Jun 1;148(11):3505-12

Inhibition of tumor necrosis factor (TNF)-mediated NF-kappa B activation by selective blockade of the human 55-kDa TNF receptor. Kruppa G, et al. **J Immunol** 1992 May 15;148(10):3152-7

cis-urocanic acid suppression of contact hypersensitivity induction is mediated via tumor necrosis factor-alpha. Kurimoto I, et al. **J Immunol** 1992 May 15;148(10):3072-8

Cloning of a novel tumor necrosis factor-alpha-inducible primary response gene that is differentially expressed in development and capillary tube-like formation in vitro. Sarma V, et al. **J Immunol** 1992 May 15;148(10):3302-12

Regulation of tumor necrosis factor production by adrenaline and beta-adrenergic agonists. Severn A, et al. **J Immunol** 1992 Jun 1;148(11):3441-5

Expression of an exogenous tumor necrosis factor (TNF) gene in TNF-sensitive cell lines confers resistance to TNF-mediated cell lysis. Vanhaesebroeck B, et al. **J Immunol** 1992 May 1;148(9):2785-94

High serum IL-6 level reflects susceptible status of the host to endotoxin and IL-1/tumor necrosis factor. Yoshimoto T, et al. **J Immunol** 1992 Jun 1;148(11):3596-603

Diminished in vitro production of interleukin-1 and tumor necrosis factor-alpha during acute visceral leishmaniasis and recovery after therapy. Ho JL, et al. **J Infect Dis** 1992 Jun;165(6):1094-102

Human whole blood interleukin-1-beta production: kinetics, cell source, and comparison with TNF-alpha. Allen JN, et al. **J Lab Clin Med** 1992 May;119(5):538-46

Production of endothelin-1 by rat mesangial cells: regulation by tumor necrosis factor [see comments] Kohan DE. **J Lab Clin Med** 1992 May;119(5):477-84. Comment in: J Lab Clin Med 1992 May;119(5):448-9.

Plasma levels of tumor necrosis factor during neonatal sepsis [letter] Shi Y, et al. **J Pediatr** 1992 May;120(5):831

TUMOR VIRUS INFECTIONS

Human papillomavirus infection of the uterine cervix. Tissue sampling and laboratory methods affect correlations between infection rates and dysplasia. Sherlock CH, et al. **Am J Clin Pathol** 1992 May;97(5):692-8

Detection of human papillomavirus in matched cervical smears and biopsy specimens by non-isotopic in situ

hybridisation. Troncone G, et al. **J Clin Pathol** 1992 Apr; 45(4):308-13
Pap test vs colposcopy [letter] Carbonetto CA. **J Fam Pract** 1992 May;34(5):535-6, 541
Tampons: a novel patient-administered method for the assessment of genital human papillomavirus infection. Fairley CK, et al. **J Infect Dis** 1992 Jun;165(6):1103-6
Cervicovaginal human papillomavirus infection in adolescents and young adults [letter] Schaffrinna MG. **J Pediatr** 1992 May;120(5):837-8
Papillomaviruses, p53, and cervical cancer [letter] Børresen AL, et al. **Lancet** 1992 May 30;339(8805):1350-1
Papillomaviruses, p53, and cervical cancer [letter] Busby-Earle RM, et al. **Lancet** 1992 May 30;339(8805):1350
HPV16 DNA and prediction of high-grade CIN [letter] Herrington CS, et al. **Lancet** 1992 May 30;339(8805):1352-3
Papillomaviruses, p53, and cervical cancer [letter] McGregor JM, et al. **Lancet** 1992 May 30;339(8805):1351

TURBINATES

Interaction of Haemophilus influenzae with mucus, cilia, and respiratory epithelium. Wilson R, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S100-2

TWINS

Decline in cognitive performance in aging twins. Heritability and biobehavioral predictors from the National Heart, Lung, and Blood Institute Twin Study. Swan GE, et al. **Arch Neurol** 1992 May;49(5):476-81
Sex differences in the determinants of left ventricular mass in childhood. The Medical College of Virginia Twin Study. Goble MM, et al. **Circulation** 1992 May;85(5):1661-5
Age differences in genetic and environmental influences for health from the Swedish Adoption/Twin Study of Aging. Harris JR, et al. **J Gerontol** 1992 May;47(3):P213-20

TYMPANIC MEMBRANE

Ventilation tube removal. Indications for paper patch myringoplasty. Pribitkin EA, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):495-7

TYROSINE

DNA ploidy abnormalities in the liver of children with hereditary tyrosinemia type I. Correlation with histopathologic features. Zerbini C, et al. **Am J Pathol** 1992 May;140(5):1111-9
Gut regulatory peptides and intestinal permeability in acute infantile gastroenteritis. Lawson GR, et al. **Arch Dis Child** 1992 Mar;67(3):272-6
Granulocyte-macrophage colony-stimulating factor induces a staurosporine inhibitable tyrosine phosphorylation of unique neutrophil proteins. Berkow RL. **Blood** 1992 May 1;79(9):2446-54
Tyrosine phosphorylation of rasGAP and associated proteins in chronic myelogenous leukemia cell lines. Druker B, et al. **Blood** 1992 May 1;79(9):2215-20
Granulocyte-macrophage colony-stimulating factor, interleukin-3, and steel factor induce rapid tyrosine phosphorylation of p42 and p44 MAP kinase. Okuda K, et al. **Blood** 1992 Jun 1;79(11):2880-7
Tyrosine phosphorylation of phospholipase C-gamma 2 upon cross-linking of membrane Ig on murine B lymphocytes. Hempel WM, et al. **J Immunol** 1992 May 15;148(10):3021-7
Tyrosine phosphorylation is required for mast cell activation by Fc epsilon RI cross-linking. Kawakami T, et al. **J Immunol** 1992 Jun 1;148(11):3513-9

TYROSINE HYDROXYLASE

The role of the regulatory enzymes of catecholamine synthesis in Parkinson's disease. Goldstein M, et al. **Neurology** 1992 Apr;42(4 Suppl 4):8-12; discussion 41-8 (32 ref.)

UBIQUITIN

Increase in ubiquitin-immunoreactive nuclei in rat pituitary luteinizing hormone cells after castration. Ohtani-Kaneko R, et al. **Endocrinology** 1992 May;130(5):2545-8

ULTIMOBRANCHIAL BODY

Ultimobranchial body remnants in the thyroid [letter] Castelletto RH, et al. **Arch Pathol Lab Med** 1992 May; 116(5):461

ULTRASONICS

Structural and functional integrity of ovarian tumor tissue obtained by ultrasonic aspiration [letter] Freedman CM. **Cancer** 1992 Jun 1;69(11):2868
Validation of a Doppler guide wire for intravascular measurement of coronary artery flow velocity. Doucette JW, et al. **Circulation** 1992 May;85(5):1899-911

ULTRASONOGRAPHY

Quantitative assessment of coronary artery stenosis by intravascular Doppler catheter technique. Application of the continuity equation. Nakatani S, et al. **Circulation** 1992 May;85(5):1786-91

ULTRASONOGRAPHY, PRENATAL

Extended fetal echocardiographic examination for detecting cardiac malformations in low risk pregnancies. Achiron R, et al. **BMJ** 1992 Mar 14;304(6828):671-4
Detecting congenital heart disease prenatally [letter] Kinnersley P, et al. **BMJ** 1992 Apr 18;304(6833):1055
Detecting congenital heart disease prenatally [letter] Smith GC. **BMJ** 1992 Apr 18;304(6833):1055
Spontaneous fetal reduction in multiple gestations assessed by transvaginal ultrasound. Blumenfeld Z, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):333-7
Detection and evaluation of fetal goitre by ultrasound. Avni EF, et al. **Br J Radiol** 1992 Apr;65(772):302-5
How good is ultrasound in the detection and evaluation of anterior abdominal wall defects? Walkinshaw SA, et al. **Br J Radiol** 1992 Apr;65(772):298-301
Prevalence of cystic fibrosis in fetuses with dilated bowel. Estroff JA, et al. **Radiology** 1992 Jun;183(3):677-80

UMBILICAL ARTERIES

Fetal scalp and umbilical artery blood lactate measured with a new test strip method. Nordström L, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):307-9
Dystrophic umbilical artery calcifications in an infant. Beluffi G, et al. **Br J Radiol** 1992 Apr;65(772):348-9
Clinical chorioamnionitis is not predicted by umbilical artery Doppler velocimetry in patients with premature rupture of membranes. Leo MV, et al. **Obstet Gynecol** 1992 Jun; 79(6):916-8

UMBILICUS

Umbilical nodule. Metastatic adenocarcinoma (Sister Mary Joseph nodule). Skellchock LE, et al. **Arch Dermatol** 1992 Apr;128(4):548-9, 551-2

UNDERACHIEVEMENT

The wrath of math. Deficiencies of mathematical mastery in the school child. Levine MD, et al. **Pediatr Clin North Am** 1992 Jun;39(3):525-36 (31 ref.)

UNITED STATES FOOD AND DRUG ADMINISTRATION

Penile, testicular, other silicone implants soon will undergo FDA review [news] Randall T. **JAMA** 1992 May 20; 267(19):2578-9

UNITED STATES HEALTH CARE FINANCING ADMINISTRATION

Screening mammography for older women. A case of mixed messages. Nattinger AB, et al. **Arch Intern Med** 1992 May; 152(5):922-5

UNITED STATES PUBLIC HEALTH SERVICE

Government extinguishes marijuana access, advocates smell politics [news] Cotton P. **JAMA** 1992 May 20; 267(19):2573-4

UNIVERSITIES

Evening meals selected by college students: impact of the foodservice system. Lieux EM, et al. **J Am Diet Assoc** 1992 May;92(5):560-6
'Binge' drinkers at Massachusetts colleges. Prevalence, drinking style, time trends, and associated problems. Wechsler H, et al. **JAMA** 1992 Jun 3;267(21):2929-31

URACHAL CYST

Benign non-infected urachal cyst in an adult: review of the literature and a case report. al-Hindawi MK, et al. **Br J Radiol** 1992 Apr;65(772):313-6 (43 ref.)

URBAN HEALTH

CDC investigators explore new territory in aftermath of unrest in Los Angeles [news] Cotton P. **JAMA** 1992 Jun 10;267(22):3001-2
Death in the city. An American childhood tragedy. Ropp L, et al. **JAMA** 1992 Jun 3;267(21):2905-10
Medicine seeks to prevent more 'lost generations' of low-income children with avoidable problems [news] Zylke JW. **JAMA** 1992 Jun 3;267(21):2856

URBAN POPULATION

Posttraumatic stress disorder in an urban population of young adults: risk factors for chronicity. Breslau N, et al. **Am J Psychiatry** 1992 May;149(5):671-5
Risk of exposure to outdoor advertising of cigarettes and alcohol [letter] Ewert D, et al. **Am J Public Health** 1992 Jun;82(6):895-6
Urban high school youth and handguns. A school-based survey. Callahan CM, et al. **JAMA** 1992 Jun 10; 267(22):3038-42
Firearm homicide among black teenage males in metropolitan counties. Comparison of death rates in two periods, 1983 through 1985 and 1987 through 1989. Fingerhut LA, et al. **JAMA** 1992 Jun 10;267(22):3054-8

URBANIZATION

Firearm and nonfirearm homicide among persons 15 through 19 years of age. Differences by level of urbanization, United States, 1979 through 1989. Fingerhut LA, et al. **JAMA** 1992 Jun 10;267(22):3048-53

UREASE

Urease activity of Helicobacter pylori [letter] Kobashi K. **J Clin Pathol** 1992 Apr;45(4):367-8

UREMIA

Arginine derivatives and uraemia [letter] Taylor G, et al. **Lancet** 1992 May 16;339(8803):1243

URETER

Superelastic guide-wire snare for removal of foreign bodies from the urinary tract. Ellis JH, et al. **Radiology** 1992 Jun; 183(3):871-3

URETERAL OBSTRUCTION

Incarceration of a bicornuate retroverted gravid uterus presenting with bilateral ureteric obstruction. Keating PJ, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):345-7

URETHRA

Surgical anatomy of the male and female urethra. Carroll PR, et al. **Urol Clin North Am** 1992 May;19(2):339-46 (17 ref.)
Carcinoma of the male and female urethra. Mostofi FK, et al. **Urol Clin North Am** 1992 May;19(2):347-58 (26 ref.)
Surgical treatment of female urethral carcinoma. Narayan P, et al. **Urol Clin North Am** 1992 May;19(2):373-82 (58 ref.)
Management of the male urethra after cystectomy for bladder cancer. Sarosdy MF. **Urol Clin North Am** 1992 May; 19(2):391-6
Surgical treatment of carcinoma of the male urethra. Zeidman EJ, et al. **Urol Clin North Am** 1992 May; 19(2):359-72 (27 ref.)

URETHRAL NEOPLASMS

Surgical anatomy of the male and female urethra. Carroll PR, et al. **Urol Clin North Am** 1992 May;19(2):339-46 (17 ref.)
Chemotherapy for carcinomas of the penis and urethra. Eisenberger MA. **Urol Clin North Am** 1992 May; 19(2):333-8 (33 ref.)
The role of radiation therapy in the management of carcinoma of the male and female urethra. Forman JD, et al. **Urol Clin North Am** 1992 May;19(2):383-9 (32 ref.)
Carcinoma of the male and female urethra. Mostofi FK, et al. **Urol Clin North Am** 1992 May;19(2):347-58 (26 ref.)
Surgical treatment of female urethral carcinoma. Narayan P, et al. **Urol Clin North Am** 1992 May;19(2):373-82 (58 ref.)
Management of the male urethra after cystectomy for bladder cancer. Sarosdy MF. **Urol Clin North Am** 1992 May; 19(2):391-6
Recent advances in imaging studies for staging of penile and urethral carcinoma. Vapnek JM, et al. **Urol Clin North Am** 1992 May;19(2):257-66 (27 ref.)
Surgical treatment of carcinoma of the male urethra. Zeidman EJ, et al. **Urol Clin North Am** 1992 May; 19(2):359-72 (27 ref.)

URINARY CALCULI

2,8-Dihydroxyadenine urolithiasis [letter] Maddocks JL. **Lancet** 1992 May 23;339(8804):1296
2,8-Dihydroxyadenine urolithiasis [letter] Simmonds H, et al. **Lancet** 1992 May 23;339(8804):1295-6
2,8-Dihydroxyadenine urolithiasis [letter] Ward ID, et al. **Lancet** 1992 May 23;339(8804):1296

URINARY CATHETERIZATION

Superelastic guide-wire snare for removal of foreign bodies from the urinary tract. Ellis JH, et al. **Radiology** 1992 Jun; 183(3):871-3

URINARY INCONTINENCE

Low dose oxybutynin for the unstable bladder [letter] Malone-Lee J, et al. **BMJ** 1992 Apr 18;304(6833):1053

URINARY INCONTINENCE, STRESS

The symptom of stress incontinence caused by pregnancy or delivery in primiparas. Viktrup L, et al.

Obstet Gynecol 1992 Jun;79(6):945–9

URINARY TRACT

Antibacterial prophylaxis in urology: a review. Amin M. **Am J Med** 1992 Apr 6;92(4A):114S–117S (24 ref.)
Current imaging of childhood urinary infections: prospective survey. Rickwood AM, et al. **BMJ** 1992 Mar 14; 304(6828):663–5

URINARY TRACT INFECTIONS

Antibacterial prophylaxis in urology: a review. Amin M. **Am J Med** 1992 Apr 6;92(4A):114S–117S (24 ref.)
Comparison of the safety and efficacy of lomefloxacin and trimethoprim/sulfamethoxazole in the treatment of uncomplicated urinary tract infections: results from a multicenter study. Andrade-Villanueva J, et al. **Am J Med** 1992 Apr 6;92(4A):71S–74S
Urinary tract infection prophylaxis in transurethral surgery: oral lomefloxacin versus parenteral cefuroxime. Charton M, et al. **Am J Med** 1992 Apr 6;92(4A):118S–120S
A comparison of the safety and efficacy of lomefloxacin and ciprofloxacin in the treatment of complicated or recurrent urinary tract infections. Cox CE. **Am J Med** 1992 Apr 6; 92(4A):82S–86S
Efficacy of lomefloxacin as compared to norfloxacin in the treatment of uncomplicated urinary tract infections in adults. Iravani A. **Am J Med** 1992 Apr 6;92(4A):75S–81S
A multicenter comparison of oral lomefloxacin versus parenteral cefotaxime as prophylactic agents in transurethral surgery. Klimberg IW, et al. **Am J Med** 1992 Apr 6;92(4A):121S–125S
Urinary tract infections. Neu HC. **Am J Med** 1992 Apr 6; 92(4A):63S–70S (54 ref.)
Current imaging of childhood urinary infections: prospective survey. Rickwood AM, et al. **BMJ** 1992 Mar 14; 304(6828):663–5
Treatment of funguria. Wong-Beringer A, et al. **JAMA** 1992 May 27;267(20):2780–5 (40 ref.)

URINE

Effects of angiotensin-converting enzyme inhibitors on urinary excretions: interactions with diuretics. Leary WP, et al. **Am J Med** 1992 Apr 27;92(4B):64S–68S
Induction of DNA-repair synthesis (UDS) in rat pleural mesothelial cells by urine of subjects exposed to genotoxic agents. Pilliere F, et al. **J Toxicol Clin Toxicol** 1992; 30(2):223–38

UROCANIC ACID

cis-urocanic acid suppression of contact hypersensitivity induction is mediated via tumor necrosis factor-alpha. Kurimoto I, et al. **J Immunol** 1992 May 15;148(10):3072–8

UROGENITAL DISEASES

Interim guidelines for the treatment of uncomplicated gonococcal infection. **Can Med Assoc J** 1992 May 1; 146(9):1587–8, 1591–2 **(Eng, Fre)**
Chlamydia trachomatis infection in children with wheezing simulating asthma [letter] Bavastrelli M, et al. **Lancet** 1992 May 9;339(8802):1174

UROGENITAL SYSTEM

Urinary tract infection prophylaxis in transurethral surgery: oral lomefloxacin versus parenteral cefuroxime. Charton M, et al. **Am J Med** 1992 Apr 6;92(4A):118S–120S
A multicenter comparison of oral lomefloxacin versus parenteral cefotaxime as prophylactic agents in transurethral surgery. Klimberg IW, et al. **Am J Med** 1992 Apr 6;92(4A):121S–125S

UROKINASE

The intracoronary administration of urokinase following direct PTCA for acute myocardial infarction reduces early restenosis. Morishita H, et al. **Am Heart J** 1992 May; 123(5):1153–6
Thrombolytic and pharmacokinetic properties of an immunoconjugate of single-chain urokinase-type plasminogen activator (u-PA) and a bispecific monoclonal antibody against fibrin and against u-PA in baboons. Imura Y, et al. **Blood** 1992 May 1;79(9):2322–9
Intrapleural urokinase for loculated effusion. Couser JI Jr, et al. **Chest** 1992 May;101(5):1467–9
cDNA for Mo3, a monocyte activation antigen, encodes the human receptor for urokinase plasminogen activator. Min HY, et al. **J Immunol** 1992 Jun 1;148(11):3636–42
Intra-arterial urokinase for treatment of retrograde thrombosis following resection of an arteriovenous malformation. Case report. Sipos EP, et al. **J Neurosurg** 1992 Jun;76(6):1004–7

UROLOGIC DISEASES

Laparoscopy in urology. Daniels G Jr. **West J Med** 1991 Dec;155(6):634–5

UROLOGY

Antibacterial prophylaxis in urology: a review. Amin M. **Am J Med** 1992 Apr 6;92(4A):114S–117S (24 ref.)
European boards and colleges: europaeds or urophobia? Gill D. **Lancet** 1992 May 16;339(8803):1216–7

URSODEOXYCHOLIC ACID

Resolution of radiographic abnormalities with ursodeoxycholic acid therapy of primary sclerosing cholangitis. Lebovics E, et al. **Gastroenterology** 1992 Jun; 102(6):2143–7
Lithotripsy plus ursodiol is superior to ursodiol alone for cholesterol gallstones. Tint GS, et al. **Gastroenterology** 1992 Jun;102(6):2042–9

URTICARIA

Periorbital urticarial drug reaction associated with intravenously administered methylprednisolone [letter] John GR, et al. **Am J Ophthalmol** 1992 May 15; 113(5):588–90
Diagnostic testing in chronic urticaria and angioedema [letter] Dolovich J. **Can Med Assoc J** 1992 May 1; 146(9):1528
Systemic reactions occurring during immunotherapy with standardized pollen extracts. Hejjaoui A, et al. **J Allergy Clin Immunol** 1992 May;89(5):925–33
Cutaneous histamine metabolism in chronic urticaria. Smith CH, et al. **J Allergy Clin Immunol** 1992 May;89(5):944–50

UTERINE CONTRACTION

The vascular mechanism of ephedrine's beneficial effect on uterine perfusion during pregnancy. Tong C, et al. **Anesthesiology** 1992 May;76(5):792–8

UTERINE DISEASES

Incarceration of a bicornuate retroverted gravid uterus presenting with bilateral ureteric obstruction. Keating PJ, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):345–7
Transvaginal sonographic detection of endometrial polyps with fluid contrast augmentation. Syrop CH, et al. **Obstet Gynecol** 1992 Jun;79(6):1041–3

UTERINE HEMORRHAGE

Intrauterine release of levonorgestrel--a new way of adding progestogen in hormone replacement therapy. Andersson K, et al. **Obstet Gynecol** 1992 Jun;79(6):963–7

UTERINE NEOPLASMS

Hemoperitoneum due to traumatic avulsion of a pedunculated uterine leiomyoma [letter] Drutman J, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1410
CA 125 in peritoneal fluid: reliable values at high dilutions. Barbati A, et al. **Obstet Gynecol** 1992 Jun;79(6):1011–5

UTERINE PROLAPSE

Perineal video-ultrasonography in the assessment of vaginal prolapse: early observations. Creighton SM, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):310–3

UTERUS

Epidural anesthesia worsens uterine blood flow and fetal oxygenation during hemorrhage in gravid ewes. Vincent RD Jr, et al. **Anesthesiology** 1992 May;76(5):799–806
17 beta-estradiol stimulates cancellous bone formation in female rats. Chow JW, et al. **Endocrinology** 1992 May; 130(5):3025–32
Estrogen control of uterine tissue factor messenger ribonucleic acid levels. Henrikson KP, et al. **Endocrinology** 1992 May;130(5):2669–74
Steroid regulation of the synthesis and secretion of retinol-binding protein by the uterus of the pig. Trout WE, et al. **Endocrinology** 1992 May;130(5):2557–64
Fish oils in pregnancy [editorial] **Lancet** 1992 May 30; 339(8805):1327–8
The effect of exercise on uteroplacental Doppler waveforms in normal and complicated pregnancies. Hackett GA, et al. **Obstet Gynecol** 1992 Jun;79(6):919–23
Sonographic evolution of cornual pregnancies treated without surgery. Timor-Tritsch IE, et al. **Obstet Gynecol** 1992 Jun;79(6):1044–9
Diagnosis of uterine anomalies: relative accuracy of MR imaging, endovaginal sonography, and hysterosalpingography. Pellerito JS, et al. **Radiology** 1992 Jun;183(3):795–800

UVEAL NEOPLASMS

Ciliary body adenoma in a 10-year-old girl who had a rhabdomyosarcoma. Campochiaro PA, et al. **Arch Ophthalmol** 1992 May;110(5):681–3

UVEITIS

Uveitis and antineutrophil cytoplasmic antibody in immunoglobulin batches [letter] Donatini B, et al. **Lancet** 1992 May 9;339(8802):1175–6

UVEITIS, POSTERIOR

Expression of cell adhesion molecules in posterior uveitis. Whitcup SM, et al. **Arch Ophthalmol** 1992 May; 110(5):662–6

UVEOMENINGOENCEPHALITIC SYNDROME

Profiling human leukocyte antigens in Vogt-Koyanagi-Harada syndrome. Zhang XY, et al. **Am J Ophthalmol** 1992 May 15;113(5):567–72

VACCINATION

Screening hospital employees for measles immunity is more cost effective than blind immunization. Sellick JA Jr, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):982–4
Data on vaccine uptake should be checked [letter] Rao JN. **BMJ** 1992 Apr 25;304(6834):1115
Vaccine coverage: recent trends and future prospects. White JM, et al. **BMJ** 1992 Mar 14;304(6828):682–4
Changing epidemiology of measles in Hong Kong from 1961 to 1990--impact of a measles vaccination program. Lau YL, et al. **J Infect Dis** 1992 Jun;165(6):1111–5
Systemic and local immune responses to enhanced-potency inactivated poliovirus vaccine in premature and term infants. Adenyi-Jones SC, et al. **J Pediatr** 1992 May; 120(5):686–9
Acellular pertussis vaccine composed of genetically inactivated pertussis toxin: safety and immunogenicity in 12- to 24- and 2- to 4-month-old children. Podda A, et al. **J Pediatr** 1992 May;120(5):680–5
Falsification of an immunization certificate [letter] Feder HM Jr, et al. **JAMA** 1992 May 20;267(19):2605–6
Acellular pertussis vaccination of 2-month-old infants in the United States. Pichichero ME, et al. **Pediatrics** 1992 May; 89(5 Pt 1):882–7

VACCINES

Storage of vaccines in the community: weak link in the cold chain? Thakker Y, et al. **BMJ** 1992 Mar 21;304(6829):756–8

VACCINES, SYNTHETIC

Hepatitis B immunization [letter] Farber JM. **Pediatrics** 1992 May;89(5 Pt 1):981–2

VAGINA

Hydrogen peroxide production by Lactobacillus species: correlation with susceptibility to the spermicidal compound nonoxynol-9. McGroarty JA, et al. **J Infect Dis** 1992 Jun; 165(6):1142–4

VAGINAL DISEASES

Cervicovaginal human papillomavirus infection in adolescents and young adults [letter] Schaffrinna MG. **J Pediatr** 1992 May;120(5):837–8

VAGINAL SMEARS

Audit of practice based cervical smear programme: completion of the cycle. Creighton PA, et al. **BMJ** 1992 Apr 11;304(6832):963–6
Pap test vs colposcopy [letter] Carbonetto CA. **J Fam Pract** 1992 May;34(5):535–6, 541

VAGINITIS

Atrophic vaginitis. Can it be prevented as well as treated? Beard MK. **Postgrad Med** 1992 May 1;91(6):257–60 (9 ref.)

VAGINOSIS, BACTERIAL

Bacterial vaginosis: treatment with clindamycin cream versus oral metronidazole. Schmitt C, et al. **Obstet Gynecol** 1992 Jun;79(6):1020–3

VAGOTOMY

Prospective comparison of congo red and sham feeding testing to determine vagal innervation of the stomach. Thirlby RC, et al. **Am J Surg** 1992 May;163(5):533–6
Involvement of the gastric vagal nerve in the suppression of pulsatile luteinizing hormone release during acute fasting in rats. Cagampang FR, et al. **Endocrinology** 1992 May; 130(5):3003–6

VAGUS NERVE

Prospective comparison of congo red and sham feeding testing to determine vagal innervation of the stomach. Thirlby RC, et al. **Am J Surg** 1992 May;163(5):533–6
Involvement of the gastric vagal nerve in the suppression of pulsatile luteinizing hormone release during acute fasting in rats. Cagampang FR, et al. **Endocrinology** 1992 May; 130(5):3003–6

VALPROIC ACID

Cerebral edema following acute sodium valproate overdose. Khoo SH, et al. **J Toxicol Clin Toxicol** 1992;30(2):209–14
The risk of spina bifida aperta after first-trimester exposure to valproate in a prenatal cohort. Omtzigt JG, et al. **Neurology** 1992 Apr;42(4 Suppl 5):119–25
Alteration of embryonic folate metabolism by valproic acid during organogenesis: implications for mechanism of teratogenesis. Wegner C, et al. **Neurology** 1992 Apr;42(4 Suppl 5):17–24

VANCOMYCIN

Vancomycin-enriched corneal storage medium. Steinemann TL, et al. **Am J Ophthalmol** 1992 May 15;113(5):555–60
Exchange transfusion and multidose activated charcoal following vancomycin overdose. Burkhart KK, et al. **J Toxicol Clin Toxicol** 1992;30(2):285–94

VARIATION (GENETICS)

Serologic and genetic characterization of Plasmodium vivax from whole blood-impregnated filter paper discs. Kain KC, et al. **Am J Trop Med Hyg** 1992 Apr;46(4):473–9
Molecular abnormalities of a phosphoglycerate kinase variant generated by spontaneous mutation. Maeda M, et al. **Blood** 1992 May 15;79(10):2759–62
Variability of the insulin gene in American blacks with NIDDM. Analysis by single-strand conformational polymorphisms. Olansky L, et al. **Diabetes** 1992 Jun; 41(6):742–9

VARICELLA-ZOSTER VIRUS

Varicella zoster virus DNA in throat swabs of vaccinees. Ozaki T, et al. **Arch Dis Child** 1992 Mar;67(3):328–9
From the Centers of Disease Control. Availability of varicella vaccine for children with acute lymphocytic leukemia. **JAMA** 1992 Jun 10;267(22):3010

VARICOSE ULCER

Management of venous ulcerations. Margolis DJ. **Hosp Pract (Off Ed)** 1992 May 15;27(5):32–4, 37, 41–4 (8 ref.)

VAS DEFERENS

Congenital bilateral absence of the vas deferens and cystic fibrosis [editorial] **Lancet** 1992 May 30;339(8805):1328–9

VASCULAR DISEASES

Heterotopic ossification [letter] Paul SM. **Arch Phys Med Rehabil** 1992 May;73(5):506

VASCULAR PATENCY

Importance of a patent infarct-related artery for hospital and late survival after direct coronary angioplasty for acute myocardial infarction. Brodie BR, et al. **Am J Cardiol** 1992 May 1;69(14):1113–9

VASCULAR SURGERY

Neurologic deficits following noncarotid vascular surgery. Harris EJ Jr, et al. **Am J Surg** 1992 May;163(5):537–40
The effect of suprarenal cross-clamping on abdominal aortic aneurysm repair. Breckwoldt WL, et al. **Arch Surg** 1992 May;127(5):520–4
Evolution of venous interruption for pulmonary thromboembolism. Greenfield LJ. **Arch Surg** 1992 May; 127(5):622–6
Mechanical circulatory support decreases neurologic complications in the treatment of traumatic injuries of the thoracic aorta. Higgins RS, et al. **Arch Surg** 1992 May; 127(5):516–9
Improved technique for polytetrafluoroethylene bypass grafting: long-term results using anastomotic vein patches. Taylor RS, et al. **Br J Surg** 1992 Apr;79(4):348–54
Vascular malformations of the gastrointestinal tract. Buchi KN. **Surg Clin North Am** 1992 Jun;72(3):559–70 (47 ref.)
Vascular applications of lasers. Faught WE, et al. **Surg Clin North Am** 1992 Jun;72(3):681–704 (79 ref.)

VASCULITIS

Frosted branch angiitis associated with cytomegalovirus retinitis. Spaide RF, et al. **Am J Ophthalmol** 1992 May 15;113(5):522–8
Vasculitis in the antiphospholipid syndrome. A cause of ischemia responding to corticosteroids. Goldberger E, et al. **Arthritis Rheum** 1992 May;35(5):569–72
Muscular involvement in systemic rheumatoid vasculitis [letter] Kraus A, et al. **Br J Rheumatol** 1992 May; 31(5):355–6

VASECTOMY

Incidence of disease after vasectomy: a record linkage retrospective cohort study [see comments] Nienhuis H, et al. **BMJ** 1992 Mar 21;304(6829):743–6. Comment in: BMJ 1992 Mar 21;304(6829):729–30.
Vasectomy and testicular cancer [editorial; comment] West RR. **BMJ** 1992 Mar 21;304(6829):729–30. Comment on: BMJ 1992 Mar 21;304(6829):743–6.
Vasectomy techniques [letter] Stockton MD, et al. **J Fam Pract** 1992 May;34(5):535

VASOACTIVE INTESTINAL PEPTIDE

Vasoactive intestinal peptide stimulates T lymphocytes to release IL-5 in murine schistosomiasis mansoni infection. Mathew RC, et al. **J Immunol** 1992 Jun 1;148(11):3572–7

VASOCONSTRICTION

Almitrine and doxapram in experimental lung injury. Leeman M, et al. **Am Rev Respir Dis** 1992 May;145(5):1042–6
Inhibition of endothelium-derived relaxing factor enhances endothelin-mediated vasoconstriction. Lerman A, et al. **Circulation** 1992 May;85(5):1894–8
Bleomycin-induced acute lung injury in the rat does not influence pulmonary vascular responsiveness in vitro. Crawley DE, et al. **Crit Care Med** 1992 May;20(5):641–4
Mesenteric vasoconstriction in cardiogenic shock in pigs. Reilly PM, et al. **Gastroenterology** 1992 Jun;102(6):1968–79

VASODILATION

Maintenance of forearm vasodilator action of atrial natriuretic factor in congestive heart failure secondary to ischemic or idiopathic dilated cardiomyopathy. Kubo SH, et al. **Am J Cardiol** 1992 May 15;69(16):1306–9
Large artery dilation produced by converting enzyme inhibition in hypertension: therapeutic aspects. Safar ME, et al. **Am J Med** 1992 Apr 27;92(4B):47S–53S (33 ref.)
Bleomycin-induced acute lung injury in the rat does not influence pulmonary vascular responsiveness in vitro. Crawley DE, et al. **Crit Care Med** 1992 May;20(5):641–4
Peripheral arterial vasodilation in cirrhosis and impaired mineralocorticoid escape [editorial; comment] Schrier RW. **Gastroenterology** 1992 Jun;102(6):2165–8. Comment on: Gastroenterology 1992 Jun;102(6):2114–9.
Measurement of reactive vasodilation during cold gel pack application to nontraumatized ankles. Taber C, et al. **Phys Ther** 1992 Apr;72(4):294–9

VASODILATOR AGENTS

Coronary vasodilatory action of elgodipine in coronary artery disease. Suryapranata H, et al. **Am J Cardiol** 1992 May 1;69(14):1171–7
Buflomedil intoxication: the little-known risk. Martínez-Sierra R, et al. **J Toxicol Clin Toxicol** 1992; 30(2):305–8

VASOMOTOR SYSTEM

Clinical significance of abrupt vasodepression during dobutamine stress echocardiography. Mazeika PK, et al. **Am J Cardiol** 1992 Jun 1;69(17):1484–6

VASOPRESSINS

Renal hemodynamics and urinary concentrating capacity in protein deprivation: role of antidiuretic hormone. Fernández-Repollet E, et al. **Am J Med Sci** 1992 May; 303(5):301–7
Oxytocin and vasopressin in obsessive-compulsive disorder [letter] Salzberg AD, et al. **Am J Psychiatry** 1992 May; 149(5):713–4

VEGETABLES

Pickled vegetables in the aetiology of oesophageal cancer in Hong Kong Chinese. Cheng KK, et al. **Lancet** 1992 May 30;339(8805):1314–8

VEGETARIANISM

Effect of vegetarian diet on systemic lupus erythematosus [letter] Shigemasa C, et al. **Lancet** 1992 May 9; 339(8802):1177

VEHICLES

The importance of proper vehicle selection in the detection of minoxidil sensitivity [see comments] Whitmore SE. **Arch Dermatol** 1992 May;128(5):653–6 (17 ref.). Comment in: Arch Dermatol 1992 May;128(5):678–9.

VEINS

Myocardial contrast echocardiography can depict thebesian vein outflow in humans. Cornel JH, et al. **Am Heart J** 1992 May;123(5):1373–4

VENA CAVA FILTERS

Intravascular ultrasound imaging of Guenther vena caval filters. Karnik R, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1504–5
Evolution of venous interruption for pulmonary thromboembolism. Greenfield LJ. **Arch Surg** 1992 May; 127(5):622–6

VENA CAVA, INFERIOR

Abdominal case of the day. Interruption of the inferior vena cava with azygos continuation. Powers TA. **AJR Am J Roentgenol** 1992 Jun;158(6):1365–7
Intravascular ultrasound imaging of Guenther vena caval filters. Karnik R, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1504–5
Suprahepatic inferior vena cava ligation to treat portal hypertension? [letter] Henry MJ. **Gastroenterology** 1992 Jun;102(6):2185–6
Histopathology of membranous obstruction of the inferior vena cava in the Budd-Chiari syndrome. Kage M, et al. **Gastroenterology** 1992 Jun;102(6):2081–90

VENTILATION-PERFUSION RATIO

Value of ventilation/perfusion scans versus perfusion scans alone in acute pulmonary embolism. Stein PD, et al. **Am J Cardiol** 1992 May 1;69(14):1239–41
Ventilation-perfusion matching during exercise. Wagner PD. **Chest** 1992 May;101(5 Suppl):192S–198S
Contrast-enhanced MR imaging of the lung: assessments of ventilation and perfusion. Berthezène Y, et al. **Radiology** 1992 Jun;183(3):667–72

VENTILATORS, MECHANICAL

The evolution of a long-term ventilator unit. Leister DZ, et al. **J Nurs Adm** 1992 May;22(5):46–50

VENTILATORS, NEGATIVE-PRESSURE

Negative-pressure ventilation. A historical note [letter] Lerman SI. **Chest** 1992 May;101(5):1480

VENTRICULAR FIBRILLATION

Deterioration of ventricular tachycardia to ventricular fibrillation after rapid intravenous administration of magnesium sulfate. Viskin S, et al. **Chest** 1992 May; 101(5):1445–7
Clinical experience with a tiered-therapy, multiprogrammable antiarrhythmia device. Bardy GH, et al. **Circulation** 1992 May;85(5):1689–98

VENTRICULAR FUNCTION

Reperfusion of the infarct-related coronary artery limits left ventricular expansion beyond myocardial salvage. Marino P, et al. **Am Heart J** 1992 May;123(5):1157–65
Usefulness of dynamic hand exercise for developing maximal separation of left and right ventricular pressures at end-diastole and usefulness in distinguishing restrictive cardiomyopathy from constrictive pericardial disease. Gasperetti CM, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1508–11
Rationale of exercise therapy in patients with angina pectoris with normal and impaired ventricular function. Kellermann JJ. **Chest** 1992 May;101(5 Suppl):322S–325S

VENTRICULAR FUNCTION, LEFT

Effects of venous return reduction in hypertensive patients: is there a Doppler diastolic dysfunction index independent of preload reduction? Castini D, et al. **Am Heart J** 1992 May;123(5):1299–306
Short- and long-term antiarrhythmic and hemodynamic effects of d,l-sotalol in patients with symptomatic ventricular arrhythmias. Hohnloser SH, et al. **Am Heart J** 1992 May;123(5):1220–4
Left ventricular function after reversal of myocardial hypertrophy in systemic hypertension, and response to acute increase of afterload by cold pressor test. Grandi AM, et al. **Am J Cardiol** 1992 Jun 1;69(17):1439–41
Racial differences in left ventricular structure in healthy young adults. Hinderliter AL, et al. **Am J Cardiol** 1992 May 1;69(14):1196–9
Slope of the end-systolic pressure-volume relation derived from single beat analysis is not always sensitive to positive inotropic stimuli in humans. Iwase T, et al. **Am J Cardiol** 1992 May 15;69(16):1345–53
Clinical evaluation of observations in poorly contracting and nondilated left ventricles (nondilated cardiomyopathy). Kurozumi H, et al. **Am J Cardiol** 1992 May 15; 69(16):1367–70
Characteristics of peak aerobic capacity in symptomatic and asymptomatic subjects with left ventricular dysfunction. The Studies of Left Ventricular Dysfunction (SOLVD) Investigators. Liang CS, et al. **Am J Cardiol** 1992 May 1;69(14):1207–11
Extent and severity of abnormal left ventricular wall motion detected by exercise echocardiography during painful and silent ischemia. Marwick TH, et al. **Am J Cardiol** 1992 Jun 1;69(17):1483–4
Beneficial effect of amiodarone on cardiac mortality in patients with asymptomatic complex ventricular arrhythmias after acute myocardial infarction and preserved but not impaired left ventricular function. Pfisterer M, et al. **Am J Cardiol** 1992 Jun 1;69(17):1399–402
Long-term outcome in patients with congestive heart failure and intact systolic left ventricular performance. Setaro JF,

et al. **Am J Cardiol** 1992 May 1;69(14):1212–6
Maternal left ventricular performance during bicycle exercise. Veille JC, et al. **Am J Cardiol** 1992 Jun 1; 69(17):1506–8
EAMI—exercise training in anterior myocardial infarction: an ongoing multicenter randomized study. Preliminary results on left ventricular function and remodeling. The EAMI Study Group. Giannuzzi P, et al. **Chest** 1992 May; 101(5 Suppl):315S–321S
Lack of myocardial perfusion immediately after successful thrombolysis. A predictor of poor recovery of left ventricular function in anterior myocardial infarction [see comments] Ito H, et al. **Circulation** 1992 May; 85(5):1699–705. Comment in: Circulation 1992 May;85(5):1942–44.
Improvement in exercise performance by inhalation of methoxamine in patients with impaired left ventricular function. Cabanes L, et al. **N Engl J Med** 1992 Jun 18; 326(25):1661–5

VENTRICULAR FUNCTION, RIGHT

Combined dose ratios of dopamine and dobutamine and right ventricular performance after cardiac surgery. Imai T, et al. **Chest** 1992 May;101(5):1197–202
Right ventricular function at rest and during exercise in chronic obstructive pulmonary disease. Matthay RA, et al. **Chest** 1992 May;101(5 Suppl):255S–262S (50 ref.)
Right ventricular dysfunction in septic patients. Mitsuo T, et al. **Crit Care Med** 1992 May;20(5):630–4

VERAPAMIL

Effects of verapamil on postextrasystolic potentiation. Mooss AN, et al. **Chest** 1992 May;101(5):1438–41
Effect of verapamil on human intestinal transit. Krevsky B, et al. **Dig Dis Sci** 1992 Jun;37(6):919–24
Verapamil overdose and severe hypocalcemia [letter] Kuo MJ, et al. **J Toxicol Clin Toxicol** 1992;30(2):309–11

VERTEBROBASILAR INSUFFICIENCY

Cerebral blood flow and metabolism following superficial temporal artery to superior cerebellar artery bypass for vertebrobasilar occlusive disease. Ogawa A, et al. **J Neurosurg** 1992 Jun;76(6):955–60

VESICO-URETERAL REFLUX

Vesicoureteric reflux and renal scars in asymptomatic siblings of children with reflux. Kenda RB, et al. **Arch Dis Child** 1992 Apr;67(4):506–8

VESTIBULE

Vestibular schwannomas [editorial; comment] Whittaker CK, et al. **J Neurosurg** 1992 Jun;76(6):897–900. Comment on: J Neurosurg 1992 Jun;76(6):901–7. Comment on: J Neurosurg 1992 Jun;76(6):910–7.

VESTIBULOPLASTY

Simultaneous split-thickness skin grafting and placement of endosteal implants in the edentulous mandible: a preliminary report. Hughes WG, et al. **J Oral Maxillofac Surg** 1992 May;50(5):448–51

VETERANS

Symptom responses of female Vietnam veterans to Operation Desert Storm. Wolfe J, et al. **Am J Psychiatry** 1992 May; 149(5):676–9

VIBRIO CHOLERAE

Safety and immunogenicity of different immunization regimens of CVD 103-HgR live oral cholera vaccine in soldiers and civilians in Thailand. Su-Arehawaratana P, et al. **J Infect Dis** 1992 Jun;165(6):1042–8

VIDEO RECORDING

Perineal video-ultrasonography in the assessment of vaginal prolapse: early observations. Creighton SM, et al. **Br J Obstet Gynaecol** 1992 Apr;99(4):310–3
System for transmitting images [letter] Gray JE, et al. **Radiology** 1992 Jun;183(3):877–8

VIDEOTAPE RECORDING

Assessing resuscitation skills by video recording [letter] Weston C, et al. **BMJ** 1992 Apr 11;304(6832):983
Reliability of video taped interviews with children suspected of being sexually abused. Wiseman MR, et al. **BMJ** 1992 Apr 25;304(6834):1089–91
Reproducibility and accuracy of angle measurements obtained under static conditions with the Motion Analysis video system. Vander Linden DW, et al. **Phys Ther** 1992 Apr;72(4):300–5

VIOLENCE

Family physicians and violence: looking back, looking ahead. Hendricks-Matthews M. **Am Fam Physician** 1992 May; 45(5):2033–5
Management of the patient with the complaint of sexual assault. American College of Emergency Physician. **Ann Emerg Med** 1992 Jun;21(6):732
Meeting the needs of the sexual assault victim [editorial] Rosen RA, et al. **Ann Emerg Med** 1992 Jun;21(6):741–2
Violence: resensitizing the inured [letter] Goldblatt D. **Arch Neurol** 1992 May;49(5):440–1
From the Centers for Disease Control. Physical fighting among high school students—United States, 1990. **JAMA** 1992 Jun 10;267(22):3009–10
Television and violence. The scale of the problem and where to go from here. Centerwall BS. **JAMA** 1992 Jun 10; 267(22):3059–63 (40 ref.)
CDC investigators explore new territory in aftermath of unrest in Los Angeles [news] Cotton P. **JAMA** 1992 Jun 10;267(22):3001–2
Attacks on homosexual persons may be increasing, but many 'bashings' still aren't reported to police [news] Cotton P. **JAMA** 1992 Jun 10;267(22):2999–3000
Violence in America: a public health emergency. Time to bite the bullet back [editorial] Koop CE, et al. **JAMA** 1992 Jun 10;267(22):3075–6
Guns, drugs threaten to raise public health problem of violence to epidemic [news] Marwick C. **JAMA** 1992 Jun 10;267(22):2993
From the Assistant Secretary for Health, US Public Health Service. Mason J, et al. **JAMA** 1992 Jun 10;267(22):3003
From the Surgeon General, US Public Health Service. Novello AC, et al. **JAMA** 1992 Jun 10;267(22):3007
A piece of my mind. Knife and gun clubs of America. Purdy LJ. **JAMA** 1992 Jun 10;267(22):3086
Let's be clear. Violence is a public health problem. Rosenberg ML, et al. **JAMA** 1992 Jun 10;267(22):3071–2
Terrorists strike again as US Congress considers bills to outlaw attacks on animal research centers [news] Skolnick AA. **JAMA** 1992 May 20;267(19):2577–8
Benzodiazepines and violent deaths [letter] Ekedahl A, et al. **Lancet** 1992 May 23;339(8804):1303–4
Low serum cholesterol and suicide [letter] Oliver MF. **Lancet** 1992 May 9;339(8802):1168–9

VIRAL CORE PROTEINS

Cells expressing an H chain Ig gene carrying a viral T cell epitope are lysed by specific cytolytic T cells. Zaghouani H, et al. **J Immunol** 1992 Jun 1;148(11):3604–9

VIRAL ENVELOPE PROTEINS

Cloning and analysis of a recombinant antigen containing an epitope specific for human T-cell lymphotropic virus type II. Hadlock KG, et al. **Blood** 1992 May 15; 79(10):2789–96

VIRAL HEPATITIS VACCINES

A neonatal hepatitis B surveillance and vaccination program: New York City, 1987 to 1988. Henning KJ, et al. **Am J Public Health** 1992 Jun;82(6):885–8
Sexual behavior in Peace Corps volunteers [letter] Sloan VS. **Arch Intern Med** 1992 May;152(5):1097
Hepatitis B immunization [letter] Farber JM. **Pediatrics** 1992 May;89(5 Pt 1):981–2

VIRAL PROTEINS

Cytotoxic T lymphocyte response against multiple simian immunodeficiency virusA (SIV) proteins in SIV-infected macaques. Venet A, et al. **J Immunol** 1992 May 1; 148(9):2899–908

VIRAL VACCINES

Varicella zoster virus DNA in throat swabs of vaccinees. Ozaki T, et al. **Arch Dis Child** 1992 Mar;67(3):328–9
From the Centers of Disease Control. Availability of varicella vaccine for children with acute lymphocytic leukemia. **JAMA** 1992 Jun 10;267(22):3010
Hepatitis A: a vaccine at last [editorial] **Lancet** 1992 May 16;339(8803):1198–9

VIREMIA

The natural history of infection with hepatitis C virus (HCV) in chimpanzees: comparison of serologic responses measured with first- and second-generation assays and relationship to HCV viremia. Farci P, et al. **J Infect Dis** 1992 Jun;165(6):1006–11

VIRUS REPLICATION

Productive human immunodeficiency virus-1 infection of megakaryocytic cells is enhanced by tumor necrosis factor-alpha. Monté D, et al. **Blood** 1992 May 15; 79(10):2670–9
HIV replication during the first weeks of life [see comments] Krivine A, et al. **Lancet** 1992 May 16;339(8803):1187–9. Comment in: Lancet 1992 May 16;339(8803):1181.

VISION

The correlation of visual function with posterior retinal structure in severe retinopathy of prematurity. Cryotherapy for Retinopathy of Prematurity Cooperative Group. Gilbert WS, et al. **Arch Ophthalmol** 1992 May; 110(5):625–31

VISION DISORDERS

Central visual loss caused by chickenpox retinitis in a 2-year-old child [letter] Capone A Jr, et al. **Am J Ophthalmol** 1992 May 15;113(5):592–3
Applications of molecular biological techniques to the understanding of visual system disorders. Petrash JM. **Am J Ophthalmol** 1992 May 15;113(5):573–82 (32 ref.)
Congenital retinal dystrophies: a study of early cognitive and visual development. Black MM, et al. **Arch Dis Child** 1992 Mar;67(3):262–5

VISION SCREENING

Collaborative research in pediatric practice [editorial] Haggerty RJ. **Pediatrics** 1992 May;89(5 Pt 1):974–5
Preschool vision screening in pediatric practice: a study from the Pediatric Research in Office Settings (PROS) Network. American Academy of Pediatrics. Wasserman RC, et al. **Pediatrics** 1992 May;89(5 Pt 1):834–8

VISITORS TO PATIENTS

Unrestricted visiting hours [letter] Cooper RA, et al. **BMJ** 1992 Apr 11;304(6832):987

VISUAL PERCEPTION

Deviant sexual responsiveness on penile plethysmography using visual stimuli: alleged child molesters vs. normal control subjects. Grossman LS, et al. **J Nerv Ment Dis** 1992 Mar;180(3):207–8
Mirror drawing in a deafferented patient and normal subjects: visuoproprioceptive conflict. Lajoie Y, et al. **Neurology** 1992 May;42(5):1104–6

VITAMIN A

Steroid regulation of the synthesis and secretion of retinol-binding protein by the uterus of the pig. Trout WE, et al. **Endocrinology** 1992 May;130(5):2557–64
Evaluation of the indices of retinol and alpha-tocopherol status in free-living elderly. Panemangalore M, et al. **J Gerontol** 1992 May;47(3):B98–104

VITAMIN A DEFICIENCY

Vitamin A and childhood morbidity [letter] Sommer A, et al. **Lancet** 1992 May 23;339(8804):1302–3

VITAMIN B 12

Plasma vitamin B12 level as a potential cofactor in studies of human immunodeficiency virus type 1-related cognitive changes. Beach RS, et al. **Arch Neurol** 1992 May; 49(5):501–6
Radioimmunoassay that measures serum vitamin B12. O'Sullivan JJ, et al. **J Clin Pathol** 1992 Apr;45(4):328–31

VITAMIN B 12 DEFICIENCY

Cobalamin and folate: recent developments. Chanarin I, et al. **J Clin Pathol** 1992 Apr;45(4):277–83 (61 ref.)
Magnetic resonance imaging in cobalamin deficiency [letter] Tracey JP, et al. **Lancet** 1992 May 9;339(8802):1172–3

VITAMIN D

Effects of long-term cholestyramine administration on vitamin D and parathormone levels in middle-aged men with hypercholesterolemia. Hoogwerf BJ, et al. **J Lab Clin Med** 1992 Apr;119(4):407–11
Prospective study of vitamin D supplementation and rickets in China. Specker BL, et al. **J Pediatr** 1992 May; 120(5):733–9

VITAMIN D DEFICIENCY

Responsiveness of the intestinal 1,25-dihydroxyvitamin D3 receptor to magnesium depletion in the rat. Lemay J, et al. **Endocrinology** 1992 May;130(5):2767–77

VITAMIN E

Vitamin E in the treatment of chemotherapy-induced mucositis. Wadleigh RG, et al. **Am J Med** 1992 May; 92(5):481–4
Treatment of tardive dyskinesia with vitamin E. Egan MF, et al. **Am J Psychiatry** 1992 Jun;149(6):773–7
Evaluation of the indices of retinol and alpha-tocopherol status in free-living elderly. Panemangalore M, et al. **J Gerontol** 1992 May;47(3):B98–104
Vitamin E supplementation reduces the incidence of diabetes but not insulitis in NOD mice [see comments] Hayward AR, et al. **J Lab Clin Med** 1992 May;119(5):503–7. Comment in: J Lab Clin Med 1992 May;119(5):455–6.
Serum levels of alpha-tocopherol (vitamin E) in Parkinson's disease. Férnandez-Calle P, et al. **Neurology** 1992 May; 42(5):1064–6

VITAMIN E DEFICIENCY

Vitamin E deficiency and impaired cellular immunity related to intestinal fat malabsorption. Kowdley KV, et al. **Gastroenterology** 1992 Jun;102(6):2139–42

VITAMIN K

Beta-lactam antibiotics and vitamin K [letter] Del Favero A, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):1034; discussion 1034–5

Vitamin K and human nutrition. Suttie JW. **J Am Diet Assoc** 1992 May;92(5):585–90 (53 ref.)

VITAMIN K DEFICIENCY

Vitamin K and human nutrition. Suttie JW. **J Am Diet Assoc** 1992 May;92(5):585–90 (53 ref.)

VITAMINS

Positive preemployment urine drug screen caused by foreign-manufactured vitamin formulation [letter] Fedoruk MJ, et al. **West J Med** 1991 Dec;155(6):663

VITREOUS HEMORRHAGE

Subhyaloid hemorrhage illustrating a mechanism of macular hole formation [letter] Foos RY. **Arch Ophthalmol** 1992 May;110(5):598

VOCAL CORD PARALYSIS

Vocal cord paralysis as a presenting sign of acute spinal muscular atrophy SMA type 1 [letter] Roulet E, et al. **Arch Dis Child** 1992 Mar;67(3):352

VOLUNTARY WORKERS

Advantages of working in the developing world during paediatric training. Williams CJ. **Arch Dis Child** 1992 Mar; 67(3):330–2

VOMITING

Psychogenic vomiting [letter] Hederos CA. **Lancet** 1992 May 16;339(8803):1228

VON WILLEBRAND FACTOR

Molecular genetics of von Willebrand disease. Ginsburg D, et al. **Blood** 1992 May 15;79(10):2507–19 (147 ref.)

Preferred sequence requirements for cleavage of pro-von Willebrand factor by propeptide-processing enzymes. Rehemtulla A, et al. **Blood** 1992 May 1;79(9):2349–55

Circulating von Willebrand factor in inflammatory bowel disease. Stevens TR, et al. **Gut** 1992 Apr;33(4):502–6

A multispecies enzyme-linked immunosorbent assay for von Willebrand's factor. Benson RE, et al. **J Lab Clin Med** 1992 Apr;119(4):420–7

von Willebrand factor interacts with malignant hematopoietic cell lines: evidence for the presence of specific binding sites and modification of von Willebrand factor structure and function [see comments] Floyd CM, et al. **J Lab Clin Med** 1992 May;119(5):467–76. Comment in: J Lab Clin Med 1992 May;119(5):444–7.

von Willebrand factor, integrins, and platelets: their role in cancer [editorial; comment] Gralnick HR. **J Lab Clin Med** 1992 May;119(5):444–7 (42 ref.). Comment on: J Lab Clin Med 1992 May;119(5):467–76.

VON WILLEBRAND'S DISEASE

Molecular genetics of von Willebrand disease. Ginsburg D, et al. **Blood** 1992 May 15;79(10):2507–19 (147 ref.)

Epstein-Barr virus infection and von Willebrand disease [letter] Jenson HB, et al. **J Pediatr** 1992 May;120(5):831–2

VULVAR NEOPLASMS

En bloc radical vulvectomy and lymphadenectomy with modifications of separate groin incisions [letter] Farghaly SA. **Obstet Gynecol** 1992 Jun;79(6):1050–1

VULVOVAGINITIS

Vulvovaginitis: causes and management. Pierce AM, et al. **Arch Dis Child** 1992 Apr;67(4):509–12

WAKEFULNESS

Facilitating inactive awake states in preterm infants: a study of three interventions. McCain GC. **Nurs Res** 1992 May-Jun;41(3):157–60

Sleep state organization in normal infants and victims of the sudden infant death syndrome. Schechtman VL, et al. **Pediatrics** 1992 May;89(5 Pt 1):865–70

WALKERS

The dual-task methodology and assessing the attentional demands of ambulation with walking devices. Wright DL, et al. **Phys Ther** 1992 Apr;72(4):306–12; discussion 313–5

WALKING

Incidence of injury during moderate- and high-intensity walking training in the elderly. Carroll JF, et al. **J Gerontol** 1992 May;47(3):M61–6

An electromyographic analysis of hip abductor muscle activity when subjects are carrying loads in one or both hands. Neumann DA, et al. **Phys Ther** 1992 Mar; 72(3):207–17

The dual-task methodology and assessing the attentional demands of ambulation with walking devices. Wright DL, et al. **Phys Ther** 1992 Apr;72(4):306–12; discussion 313–5

WAR

Symptom responses of female Vietnam veterans to Operation Desert Storm. Wolfe J, et al. **Am J Psychiatry** 1992 May; 149(5):676–9

A girl in my arms: a story of a paediatrician from Vukovar. Sipek B. **Arch Dis Child** 1992 Mar;67(3):334–5

Letter from Trincomalee. Innocence abroad. Stitham S. **JAMA** 1992 Jun 10;267(22):3082–3

WARFARIN

Aging and the anticoagulant response to warfarin therapy. Gurwitz JH, et al. **Ann Intern Med** 1992 Jun 1; 116(11):901–4

Effects of long-term anticoagulant therapy in subgroups after acute myocardial infarction. Smith P, et al. **Arch Intern Med** 1992 May;152(5):993–7

Thrombosis and pulmonary embolism [letter] Robinson AM. **BMJ** 1992 Mar 14;304(6828):714

Comparison of warfarin and external pneumatic compression in prevention of venous thrombosis after total hip replacement. Francis CW, et al. **JAMA** 1992 Jun 3; 267(21):2911–5

WARTS

A morphologic, pathologic, and virologic study of anogenital warts in men. Rock B, et al. **Arch Dermatol** 1992 Apr; 128(4):495–500

An update on common skin diseases. Acne, psoriasis, contact dermatitis, and warts. Millikan LE, et al. **Postgrad Med** 1992 May 1;91(6):96–8, 101–4, 107–10 passim (3 ref.)

WATER

Water and solute absorption from hypotonic glucose-electrolyte solutions in human jejunum. Hunt JB, et al. **Gut** 1992 Apr;33(4):479–83

WATER-ELECTROLYTE BALANCE

Fluid management strategy in acute lung injury [editorial; comment] Hudson LD. **Am Rev Respir Dis** 1992 May; 145(5):988–9. Comment on: Am Rev Respir Dis 1992 May;145(5):990–8.

Improved outcome based on fluid management in critically ill patients requiring pulmonary artery catheterization [see comments] Mitchell JP, et al. **Am Rev Respir Dis** 1992 May;145(5):990–8. Comment in: Am Rev Respir Dis 1992 May;145(5):988–9.

Meal-stimulated canine jejunal ionic absorption. Effect of direct jejunal meal delivery and premeal intravenous hydration. Anthone GJ, et al. **Dig Dis Sci** 1992 Jun; 37(6):842–8

WATER-ELECTROLYTE IMBALANCE

Decreased plasma atriopeptin response to volume-overloading maneuvers and exercise after atriopulmonary anastomosis of Fontan. Perrault H, et al. **Am J Cardiol** 1992 May 15;69(16):1325–8

Interventions related to fluid and electrolyte balance. Cullen L. **Nurs Clin North Am** 1992 Jun;27(2):569–97 (20 ref.)

WATER INTOXICATION

Oral water intoxication in babies [letter] Tanneau RS, et al. **Lancet** 1992 May 16;339(8803):1229

WATER MICROBIOLOGY

Sporadic cases of Legionnaires' disease [letter] Addiss DG, et al. **N Engl J Med** 1992 Jun 18;326(25):1699; discussion 1700–1

Sporadic cases of Legionnaires' disease [letter] Bhopal RS, et al. **N Engl J Med** 1992 Jun 18;326(25):1699; discussion 1700–1

Sporadic cases of Legionnaires' disease [letter] Hoge CW. **N Engl J Med** 1992 Jun 18;326(25):1699–700; discussion 1700–1

WATER POLLUTION, CHEMICAL

Aluminum and Alzheimer's disease [letter] Forbes WF, et al. **Can Med Assoc J** 1992 May 1;146(9):1534

WATER SUPPLY

Aluminium and dementia [letter] Davenport A, et al. **Lancet** 1992 May 16;339(8803):1236

WEGENER'S GRANULOMATOSIS

Recurrent Wegener's granulomatosis [letter] Lowance DC, et al. **Am J Med** 1992 May;92(5):573–5

WEIGHT-BEARING

An electromyographic analysis of hip abductor muscle activity when subjects are carrying loads in one or both hands. Neumann DA, et al. **Phys Ther** 1992 Mar; 72(3):207–17

WEIGHT GAIN

Weight gain among schizophrenic patients treated with clozapine. Lamberti JS, et al. **Am J Psychiatry** 1992 May; 149(5):689–90

Long-term weight control study. VI. Individual participant response patterns. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):619–33

Long-term weight control study. V (weeks 190 to 210). Follow-up of participants after cessation of medication. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May; 51(5):615–8

Long-term weight control study. IV (weeks 156 to 190). The second double-blind phase. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):608–14

WEIGHT LIFTING

An electromyographic analysis of two techniques for squat lifting and lowering. Delitto RS, et al. **Phys Ther** 1992 Jun; 72(6):438–48

WEIGHT LOSS

Methods for voluntary weight loss and control. NIH Technology Assessment Conference Panel. **Ann Intern Med** 1992 Jun 1;116(11):942–9 (0 ref.)

Significant weight reduction in obese subjects enhances carbamazepine elimination. Caraco Y, et al. **Clin Pharmacol Ther** 1992 May;51(5):501–6

Long-term weight control study. VI. Individual participant response patterns. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):619–33

Long-term weight control study. III (weeks 104 to 156). An open-label study of dose adjustment of fenfluramine and phentermine. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):602–7

Long-term weight control study. I (weeks 0 to 34). The enhancement of behavior modification, caloric restriction, and exercise by fenfluramine plus phentermine versus placebo. Weintraub M, et al. **Clin Pharmacol Ther** 1992 May;51(5):586–94

Long-term weight control: the National Heart, Lung, and Blood Institute funded multimodal intervention study. Weintraub M. **Clin Pharmacol Ther** 1992 May;51(5):581–5

Risk factors for gallstone formation during rapid loss of weight. Yang H, et al. **Dig Dis Sci** 1992 Jun;37(6):912–8

Mesalazine associated nephrogenic diabetes insipidus presenting as weight loss. Masson EA, et al. **Gut** 1992 Apr; 33(4):563–4

WERNER'S SYNDROME

Increased plasma fibronectin in Werner syndrome [letter] Kanzaki T, et al. **Lancet** 1992 May 16;339(8803):1244

WHITES

Race, belief in destiny, and seat belt usage: a pilot study. Colón I. **Am J Public Health** 1992 Jun;82(6):875–6

Ethnic differences in stress, coping, and depressive symptoms after the Exxon Valdez oil spill. Palinkas LA, et al. **J Nerv Ment Dis** 1992 May;180(5):287–95

Cervical cancer incidence and mortality in New Mexico's Hispanics, American Indians, and non-Hispanic whites [see comments] Becker TM, et al. **West J Med** 1992 Apr; 156(4):376–9. Comment in: West J Med 1992 Apr;156(4):432–3.

Cervical cancer control in minority women--more needs to be done [editorial; comment] Mahoney MC. **West J Med** 1992 Apr;156(4):432–3. Comment on: West J Med 1992 Apr;156(4):376–9.

WHOLE-BODY IRRADIATION

Total-body irradiation before bone marrow transplantation. Results of two randomized instantaneous dose rates in 157 patients. Ozsahin M, et al. **Cancer** 1992 Jun 1;69(11):2853–65

WHOOPING COUGH

Acellular pertussis vaccine composed of genetically inactivated pertussis toxin: safety and immunogenicity in 12- to 24- and 2- to 4-month-old children. Podda A, et al. **J Pediatr** 1992 May;120(5):680–5

Efficacy of whole-cell pertussis vaccine in preschool children in the United States [see comments] Onorato IM, et al. **JAMA** 1992 May 27;267(20):2745–9. Comment in: JAMA 1992 May 27;267(20):2788–90.

Pertussis vaccines. Seeking a better mousetrap [editorial; comment] Shapiro ED. **JAMA** 1992 May 27;

267(20):2788–90. Comment on: JAMA 1992 May 27;267(20):2745–9.
Diphtheria, pertussis, and tetanus vaccination. [letter] Preston NW. **Lancet** 1992 May 30;339(8805):1356

WILMS' TUMOR

Expression of the 11p13 Wilms' tumor gene, WT1, correlates with histologic category of Wilms' tumor. Gerald WL, et al. **Am J Pathol** 1992 May;140(5):1031–7
Preoperative care of infants with nephroblastoma. The International Society of Pediatric Oncology 6 experience. Coppes MJ, et al. **Cancer** 1992 Jun 1;69(11):2721–5
Spinal cord compression in widely metastatic Wilms' tumor. Paraplegia in two children with anaplastic Wilms' tumor. Ebb DH, et al. **Cancer** 1992 Jun 1;69(11):2726–30

WIND

Fatal myocardial infarction and Tyrolean winds (the Foehn) [letter] Ambach E, et al. **Lancet** 1992 May 30; 339(8805):1362–3

WIT AND HUMOR

Lighten up! [letter] Boyte BW. **Am J Nurs** 1992 May;92(5):25
Lighten up! [letter] Schweppe J. **Am J Nurs** 1992 May; 92(5):25
The LAST award: a not entirely tongue-in-cheek proposal [letter] Loney J. **Arch Gen Psychiatry** 1992 May;49(5):415–6
The diaper controversy [letter] Newman E, et al. **Pediatrics** 1992 May;89(5 Pt 1):978–9

WOLFF-PARKINSON-WHITE SYNDROME

Radiofrequency current for catheter ablation of accessory atrioventricular connections in children and adolescents. Emphasis on the single-catheter technique. Schlüter M, et al. **Pediatrics** 1992 May;89(5 Pt 1):930–5

WOMEN, WORKING

Experiences of women clerical workers in patient care areas. Hall JM, et al. **J Nurs Adm** 1992 May;22(5):11–7

WOMEN'S HEALTH

WHO: helping hand for women. McGregor A. **Lancet** 1992 May 16;339(8803):1220

WOMEN'S RIGHTS

New Brunswick's remarkable Dr. Roberts. Hayter C. **Can Med Assoc J** 1992 May 1;146(9):1637–9
WHO: helping hand for women. McGregor A. **Lancet** 1992 May 16;339(8803):1220
Feminism and nursing knowledge: the power of the weak. Sohier R. **Nurs Outlook** 1992 Mar-Apr;40(2):62–6, 93

WORK

Resurgence of work-hardening programs. Mooney V, et al. **West J Med** 1992 Apr;156(4):410

WORK OF BREATHING

Inspiratory muscle work of breathing during flow-by, demand-flow, and continuous-flow systems in patients with chronic obstructive pulmonary disease. Sassoon CS, et al. **Am Rev Respir Dis** 1992 May;145(5):1219–22
Flow-volume relationships during spontaneous breathing through endotracheal tubes. Weissman C. **Crit Care Med** 1992 May;20(5):615–20

WORKLOAD

Predictors of general practitioners' workload [letter] Ben-Shlomo Y, et al. **BMJ** 1992 Apr 25;304(6834):1116
Completed consultant episodes increase but hospital discharges decrease [letter] Clarke A, et al. **BMJ** 1992 Apr 11;304(6832):987
Workload in general practice under the new contract [letter] Myerson S. **BMJ** 1992 Apr 25;304(6834):1118

WORLD HEALTH

Changes in life expectancy 1900–1990. Kinsella KG. **Am J Clin Nutr** 1992 Jun;55(6 Suppl):1196S–1202S (24 ref.)
Epidemiology of invasive Haemophilus influenzae type b disease. Mäkelä PH, et al. **J Infect Dis** 1992 Jun;165 Suppl 1:S2–6 (52 ref.)
No-Tobacco Day targets workplace as UN World Health campaign moves into fifth year [news] Gunby P. **JAMA** 1992 May 27;267(20):2720
What are the forests worth? Fellows L. **Lancet** 1992 May 30;339(8805):1330–3

WOUND HEALING

Middermal wound healing. A comparison between dermatomal excision and pulsed carbon dioxide laser ablation. Green HA, et al. **Arch Dermatol** 1992 May; 128(5):639–45
Effects of early postoperative chemotherapy on wound healing. Kolb BA, et al. **Obstet Gynecol** 1992 Jun; 79(6):988–92
Nonsurgical repair of perinasal skin defects [letter] Leithauser LG. **Plast Reconstr Surg** 1992 Jun;89(6):1186–7

WOUND INFECTION

Eusol [editorial] Leaper DJ. **BMJ** 1992 Apr 11; 304(6832):930–1
Rigid internal fixation for the treatment of infected mandibular fractures. Koury M, et al. **J Oral Maxillofac Surg** 1992 May;50(5):434–43; discussion 443–4 (64 ref.)
Prevention of infection in burns: preliminary experience with selective decontamination of the digestive tract in patients with extensive injuries. Mackie DP, et al. **J Trauma** 1992 May;32(5):570–5

WOUNDS AND INJURIES

Wound measurements: some tools of the trade. Krasner D. **Am J Nurs** 1992 May;92(5):89–90
Resuscitative thoracotomy performed in the operating room. Jurkovich GJ, et al. **Am J Surg** 1992 May;163(5):463–8
Trauma care systems quality improvement guidelines. American College of Emergency Physician. **Ann Emerg Med** 1992 Jun;21(6):736–9
Effects of alcohol intoxication on the initial assessment of trauma patients. Jurkovich GJ, et al. **Ann Emerg Med** 1992 Jun;21(6):704–8
Trauma triage: a nine-year experience. O'Rourke B, et al. **Ann Emerg Med** 1992 Jun;21(6):680–7
Trauma care systems quality improvement guidelines: ensuring quality care in the trauma care system [editorial] Sacra J, et al. **Ann Emerg Med** 1992 Jun;21(6):740–1
Incidence of injury during moderate- and high-intensity walking training in the elderly. Carroll JF, et al. **J Gerontol** 1992 May;47(3):M61–6
Trauma: the leading cause of maternal death. Fildes J, et al. **J Trauma** 1992 May;32(5):643–5
Coagulopathy and intraoperative blood salvage (IBS). Horst HM, et al. **J Trauma** 1992 May;32(5):646–52; discussion 652–3
Impact of the Los Angeles County Trauma System on the survival of seriously injured patients. Kane G, et al. **J Trauma** 1992 May;32(5):576–83 (15 ref.)
Defining the major trauma patient and trauma severity [letter] Young WW, et al. **J Trauma** 1992 May;32(5):669–70
From the Centers for Disease Control. Effectiveness of disease and injury prevention. **JAMA** 1992 May 13; 267(18):2446
From the Centers for Disease Control. Deaths associated with infant carriers—United States, 1986–1991. **JAMA** 1992 May 20;267(19):2586–7
The economic consequences of medical injuries. Implications for a no-fault insurance plan. Johnson WG, et al. **JAMA** 1992 May 13;267(18):2487–92
Psychoactive substance dependence among trauma center patients. Soderstrom CA, et al. **JAMA** 1992 May 27; 267(20):2756–9
Injury control in childhood. Grossman DC, et al. **Pediatr Clin North Am** 1992 Jun;39(3):471–85 (75 ref.)
Work-related injury among Connecticut minors. Banco L, et al. **Pediatrics** 1992 May;89(5 Pt 1):957–60

WOUNDS, GUNSHOT

From the Centers for Disease Control. Firearm-related deaths—Louisiana and Texas, 1970–1990. **JAMA** 1992 Jun 10;267(22):3008–9
Weapon involvement and injury outcomes in family and intimate assaults. Saltzman LE, et al. **JAMA** 1992 Jun 10; 267(22):3043–7
The Firearm Fatality Reporting System. A proposal. Teret SP, et al. **JAMA** 1992 Jun 10;267(22):3073–4
Parents' beliefs about preventing gun injuries to children. Webster DW, et al. **Pediatrics** 1992 May;89(5 Pt 1):908–14
Firearm injury prevention counseling: a study of pediatricians' beliefs and practices. Webster DW, et al. **Pediatrics** 1992 May;89(5 Pt 1):902–7

WOUNDS, NONPENETRATING

Management of blunt and penetrating colon injuries. Bugis SP, et al. **Am J Surg** 1992 May;163(5):547–50
Mechanical circulatory support decreases neurologic complications in the treatment of traumatic injuries of the thoracic aorta. Higgins RS, et al. **Arch Surg** 1992 May; 127(5):516–9
Eye injuries in lacrosse: women need their vision less than men? Lapidus CS, et al. **J Trauma** 1992 May;32(5):555–6
Transesophageal echocardiography (TEE) for initial examination of patients with blunt chest trauma [letter] Le Bret F, et al. **J Trauma** 1992 May;32(5):673
Diagnostic peritoneal lavage: accuracy in predicting necessary laparotomy following blunt and penetrating trauma [letter] Visvanathan R, et al. **J Trauma** 1992 May; 32(5):671–2
Pediatric blunt abdominal trauma: periportal tracking at CT. Patrick LE, et al. **Radiology** 1992 Jun;183(3):689–91

WOUNDS, PENETRATING

High-pressure injection injuries of the hand. Flotre M. **Am Fam Physician** 1992 May;45(5):2230–4
Management of blunt and penetrating colon injuries. Bugis SP, et al. **Am J Surg** 1992 May;163(5):547–50
Emergency department echocardiography improves outcome in penetrating cardiac injury. Plummer D, et al. **Ann Emerg Med** 1992 Jun;21(6):709–12
Counterpoint [editorial] Feliciano DV. **J Trauma** 1992 May; 32(5):553–4
Arteriography of the injured extremity: are we in proximity to an answer? [editorial] Frykberg ER. **J Trauma** 1992 May; 32(5):551–2
Diagnostic peritoneal lavage: accuracy in predicting necessary laparotomy following blunt and penetrating trauma [letter] Visvanathan R, et al. **J Trauma** 1992 May; 32(5):671–2

WOUNDS, STAB

Hemisection of the cervical spinal cord caused by a stab wound: MR findings [letter] Barros TE, et al. **AJR Am J Roentgenol** 1992 Jun;158(6):1413
Computed tomography for the evaluation of knife impalement injuries: case report. Karlins NL, et al. **J Trauma** 1992 May;32(5):667–8
Weapon involvement and injury outcomes in family and intimate assaults. Saltzman LE, et al. **JAMA** 1992 Jun 10; 267(22):3043–7

WRITING

References [letter] Boyd JB. **Plast Reconstr Surg** 1992 Jun; 89(6):1184–5

WUCHERERIA BANCROFTI

Control of allergic reactivity in human filariasis. Predominant localization of blocking antibody to the IgG4 subclass. Hussain R, et al. **J Immunol** 1992 May 1;148(9):2731–7
Kinetics of circulating human IgG4 after diethylcarbamazine and ivermectin treatment of bancroftian filariasis. Wamae CN, et al. **J Infect Dis** 1992 Jun;165(6):1158–60

X CHROMOSOME

Molecular abnormalities of a phosphoglycerate kinase variant generated by spontaneous mutation. Maeda M, et al. **Blood** 1992 May 15;79(10):2759–62

XANTHINES

The effects of quinolones on xanthine pharmacokinetics. Robson RA. **Am J Med** 1992 Apr 6;92(4A):22S–25S (30 ref.)

XANTHOMATOSIS

Evoked potentials in cerebrotendinous xanthomatosis and effect induced by chenodeoxycholic acid. Mondelli M, et al. **Arch Neurol** 1992 May;49(5):469–75

XANTHOMONAS

Xanthomonas (formerly Pseudomonas) maltophilia—induced cellulitis in a neutropenic patient [letter] Pham BN, et al. **Arch Dermatol** 1992 May;128(5):702–4

XENOPUS LAEVIS

Differential stem cell contributions to thymocyte succession during development of Xenopus laevis. Bechtold TE, et al. **J Immunol** 1992 May 15;148(10):2975–82

YERSINIA ENTEROCOLITICA

IgG and IgA antibody responses against porins in Yersinia-triggered reactive arthritis. Mäki-Ikola O, et al. **Br J Rheumatol** 1992 May;31(5):315–8
Yersinia enterocolitica activates a T helper type 1-like T cell subset in reactive arthritis. Lahesmaa R, et al. **J Immunol** 1992 May 15;148(10):3079–85

YERSINIA INFECTIONS

IgG and IgA antibody responses against porins in Yersinia-triggered reactive arthritis. Mäki-Ikola O, et al. **Br J Rheumatol** 1992 May;31(5):315–8

YOHIMBINE

Alpha-adrenergic input in the locus coeruleus modulates plasma adrenocorticotropin in cats. Carlson DE, et al. **Endocrinology** 1992 May;130(5):2795–803
Characterization of alpha 2-adrenergic receptors on rat pinealocytes. Schaad NC, et al. **Endocrinology** 1992 May; 130(5):2804–10

YTTRIUM RADIOISOTOPES

Radiolabeled antibody therapy for squamous cell carcinoma of the head and neck. Shikani AH, et al. **Arch Otolaryngol Head Neck Surg** 1992 May;118(5):521–5

ZIDOVUDINE

Compliance with zidovudine therapy in patients infected with human immunodeficiency virus, type 1: a cross-sectional study in a municipal hospital clinic. Samet JH, et al. **Am J Med** 1992 May;92(5):495-502

Quality-of-life evaluation in a clinical trial of zidovudine therapy in patients with mildly symptomatic HIV infection. The AIDS Clinical Trials Group. Gelber RD, et al. **Ann Intern Med** 1992 Jun 15;116(12 Pt 1):961-6

Selective cutaneous hyperpigmentation in mice following zidovudine administration. Obuch ML, et al. **Arch Dermatol** 1992 Apr;128(4):508-13

Effects of disease stage and zidovudine therapy on the detection of human immunodeficiency virus type 1 in semen. Anderson DJ, et al. **JAMA** 1992 May 27; 267(20):2769-74

The effect of zidovudine on patient subgroups [letter] Hamilton JD, et al. **JAMA** 1992 May 13;267(18):2472-3

Treatment of CMV retinitis [letter] Cox SW, et al. **N Engl J Med** 1992 Jun 18;326(25):1701-2; discussion 1702-3

Plasma concentrations of zidovudine [letter] Escolano S, et al. **N Engl J Med** 1992 Jun 4;326(23):1571

ZINC

Morphologic findings in bone marrow precursor cells in zinc-induced copper deficiency anemia. Summerfield AL, et al. **Am J Clin Pathol** 1992 May;97(5):665-8

Effects of folate and zinc supplementation on patients undergoing chronic hemodialysis. Reid DJ, et al. **J Am Diet Assoc** 1992 May;92(5):574-9

ZONA FASCICULATA

Pregnenolone fatty acid esters incorporated into lipoproteins: substrates in adrenal steroidogenesis. Provencher PH, et al. **Endocrinology** 1992 May;130(5):2717-24

ABRIDGED INDEX MEDICUS

AUTHOR SECTION

A

Aach RD. The emerging clinical significance of hepatitis C. Hosp Pract (Off Ed) 1992 May 30;27(5A):19–22 (12 ref.)
Aalbers R see **Aleva RM**
Aalberse RC see **Platts-Mills TA**
Aarden LA see **Sturk A**
Abadi RV, Whittle J. Surgery and compensatory head postures in congenital nystagmus. A longitudinal study. Arch Ophthalmol 1992 May;110(5):632–5
Abadia A see **Mangar D**
Abbott JA see **Cohen TJ**
Abbud R see **Lee WS**
Abd A, Braun NM. Phrenic nerve injury [letter] Chest 1992 May;101(5):1479
Abdalla S see **Thein SL**
Abdel-Rahim IM see **Doehring-Schwerdtfeger E**
Abdel-Wahab MF, Esmat G, Farrag A, el-Boraey YA, Strickland GT. Grading of hepatic schistosomiasis by the use of ultrasonography. Am J Trop Med Hyg 1992 Apr; 46(4):403–8
Abdelnoor M see **Smith P**
Abdollah H see **Brugada J**
Abe S see **Hongo M**
Abel JG see **Lichtenstein SV**
Abeler VM see **Makar AP**
Abelmann WH see **Manolio TA**
Abeloff MD. Off-label uses of anticancer drugs [letter] JAMA 1992 May 13;267(18):2473–4
Abi-Aad AS, deKernion JB. Controversies in ilioinguinal lymphadenectomy for cancer of the penis. Urol Clin North Am 1992 May;19(2):319–24 (26 ref.)
Abi-Mansour P see **Mendelson MA**
Ablin RJ, Stein-Werblowsky R. A putative role for dermal dendrocytes in Kaposi's sarcoma [letter] Arch Pathol Lab Med 1992 May;116(5):460–1
Abou Hashieh I see **Reynier MO**
Abraham NG see **Chertkov JL**
Abraham SA see **Coley CM**
Abrahamson J see **Naschitz JE**
Abramovici H see **Blumenfeld Z**
Abrams J see **Eyster ME**
Abrams JS see **Mahanty S**
Abramson SV, Burke JF, Kelly JJ Jr, Kitchen JG 3d, Dougherty MJ, Yih DF, McGeehin FC 3d, Shuck JW, Phiambolis TP. Pulmonary hypertension predicts mortality and morbidity in patients with dilated cardiomyopathy. Ann Intern Med 1992 Jun 1;116(11):888–95
Abu-Arafeh IA, Auchterlonie IA, Smail PJ. Risk of hemolytic-uremic syndrome in children with neurologic disorders [letter] J Pediatr 1992 May;120(5):834–5
Abu-Harb M see **Bhat R**
Abul Kwaik Y, McLaughlin RE, Apicella MA, Spinola SM. Cloning and analysis of lipooligosaccharide synthesis genes of Haemophilus influenzae type b that assemble or expose a 2-keto-3-deoxyoctulosonic acid epitope in Escherichia coli. J Infect Dis 1992 Jun;165 Suppl 1:S195–6
Accurso FJ see **Dove AM**
Achiron R, Glaser J, Gelernter I, Hegesh J, Yagel S. Extended fetal echocardiographic examination for detecting cardiac malformations in low risk pregnancies. BMJ 1992 Mar 14; 304(6828):671–4
Ackerman AB see **Miller M**
Ackerman BH see **Vannier AM**
Ackerman EW see **Korsten HH**
Ackerman LL. Interventions related to neurologic care. Nurs Clin North Am 1992 Jun;27(2):325–46 (26 ref.)
Acurio MT, Friedman RJ. Hip arthroplasty in patients with sickle-cell haemoglobinopathy. J Bone Joint Surg [Br] 1992 May;74(3):367–71
Adachi H see **Koike A**
Adachi Y see **Kuwano H**
Adair JR see **Woodle ES**
Adair OV see **Rector WG Jr**
Adam R see **Isozaki H**
Adams GL see **Cross DS**
Adams JE 3d, Siegel BA, Goldstein JA, Jaffe AS. Elevations of CK-MB following pulmonary embolism. A manifestation of occult right ventricular infarction. Chest 1992 May;101(5):1203–6
Adams JG 3d see **Kazazian HH Jr**
Adams R see **Hultén BA**
Adams RA see **Morrey BF**
Adamson JW see **Migliaccio G**
Adamson JW see **Shimada Y**
Adamus WS see **Schilling JC**
Adashi EY see **Kokia E**
Adashi EY see **Ricciarelli E**
Adderson EE see **Carroll WL**
Addison GM see **Ward ID**
Addiss DG, Davis JP. Sporadic cases of Legionnaires' disease [letter] N Engl J Med 1992 Jun 18;326(25):1699; discussion 1700–1
Adelman JP see **Goubau S**
Adenyi-Jones SC, Faden H, Ferdon MB, Kwong MS, Ogra PL. Systemic and local immune responses to enhanced-potency inactivated poliovirus vaccine in premature and term infants. J Pediatr 1992 May; 120(5):686–9
Ader M see **Lee A**
Ades PA, Waldmann ML, Polk DM, Coflesky JT. Referral patterns and exercise response in the rehabilitation of female coronary patients aged greater than or equal to 62 years. Am J Cardiol 1992 Jun 1;69(17):1422–5
Ades PA, Waldmann ML, McCann WJ, Weaver SO. Predictors of cardiac rehabilitation participation in older coronary patients. Arch Intern Med 1992 May; 152(5):1033–5
Adesman AR see **Tamaroff MH**
Adhate A see **Leo MV**
Adimora AA see **Auerbach SB**
Adkins K see **Coker PJ**
Adkinson C see **Rambow B**
Adlakha A, Shuster L, Bechard DL. A young man with sclerosing cholangitis. Hosp Pract (Off Ed) 1992 May 15; 27(5):45, 49, 52
Adler DD see **Ikeda DM**
Adlercreutz H, Hämäläinen E, Gorbach S, Goldin B. Dietary phyto-oestrogens and the menopause in Japan [letter] Lancet 1992 May 16;339(8803):1233
Adrian JC see **Mopsik ER**
Adzick NS. On the horizon: neonatal lung transplantation. Arch Dis Child 1992 Apr;67(4 Spec No):455–7 (19 ref.)
Afework Y see **Tang AS**
Afshari N see **Ingram RT**
Agabiti-Rosei E, Ambrosioni E, Finardi G, Folino P, Gambassi G, Malini P, Marchesi E, Muiesan ML, Semplicini A, Pessina AC. Perindopril versus captopril: efficacy and acceptability in an Italian multicenter trial. Am J Med 1992 Apr 27;92(4B):79S–83S
Agarwal A see **Gonzales-Chambers R**
Agarwal S, Khullar R, Kalla G, Malhotra YK. Nose sign of exfoliative dermatitis: a possible mechanism [letter] Arch Dermatol 1992 May;128(5):704
Agata H, Kondo N, Fukutomi O, Shinoda S, Orii T. Interleukin-2 production of lymphocytes in food sensitive atopic dermatitis. Arch Dis Child 1992 Mar;67(3):280–4
Ager PL see **Finnell RH**
Agnarsson U see **Sigurdsson G**
Agnelli G see **Del Favero A**
Agnew SG see **Poole GV**
Agostinucci J see **Robichaud JA**
Agostoni A see **Gerli G**
Agro A see **Swain MG**
Agui T, Yamada T, Legros G, Nakajima T, Clark M, Peschel C, Matsumoto K. Expression of receptors for atrial natriuretic peptide on the murine bone marrow-derived stromal cells. Endocrinology 1992 May;130(5):2487–94
Aguirre F see **Donohue T**
Aguirre F see **Kern MJ**
Aguirre R see **Del Brutto OH**
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Agwani N see **Forbes WF**
Ahlberg R see **Yi Q**
Ahlquist DA see **Loeb DS**
Ahlskog JE, Muenter MD, Bailey PA, Stevens PM. Dopamine agonist treatment of fluctuating parkinsonism. D-2 (controlled-release MK-458) vs combined D-1 and D-2 (pergolide). Arch Neurol 1992 May;49(5):560–8
Ahlskog JE see **Goldman MS**
Ahluwalia JS. Are we really no. 1? [letter] Am J Public Health 1992 Jun;82(6):900–1
Ahmad I see **Pamaar CG**
Ahmad SR. Lomotil overdose [letter] Pediatrics 1992 May; 89(5 Pt 1):980–1
Ahmed J see **Chowdhury AM**
Ahmed MA see **Bakaletz LO**
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Ahmed T see **Arlin ZA**
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Ahnefeld FW see **Lindner KH**
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Aiach M see **Lecerf V**
Aikawa M, Brown A, Smith CD, Tegoshi T, Howard RJ, Hasler TH, Ito Y, Perry G, Collins WE, Webster K. A primate model for human cerebral malaria: Plasmodium coatneyi-infected rhesus monkeys. Am J Trop Med Hyg 1992 Apr;46(4):391–7
Aikawa M see **Handunnetti SM**
Aikawa T see **Ohrui T**
Aisen PS, Lawlor BA. Neuroleptic malignant syndrome induced by low-dose haloperidol [letter] Am J Psychiatry 1992 Jun;149(6):844
Aitasalo K see **Grönman R**
Aitken S see **Booy R**
Aizley HG see **Hudson JI**
Ajana F see **Mouton Y**
Ajzen H see **Sesso R**
Akagi K see **Suzuki Y**
Akers S, Kucich U, Swartz M, Rosen G, Glass M, Rosenbloom J, Kimbel P, Weinbaum G. Specificity and sensitivity of the assay for elastin-derived peptides in chronic obstructive pulmonary disease. Am Rev Respir Dis 1992 May; 145(5):1077–81
Akerström B, Lindahl G, Björck L, Lindqvist A. Protein Arp and protein H from group A streptococci. Ig binding and dimerization are regulated by temperature. J Immunol 1992 May 15;148(10):3238–43
Akioka K see **Kohno M**
Akira M, Kita N, Higashihara T, Sakatani M, Kozuka T. Summer-type hypersensitivity pneumonitis: comparison of high-resolution CT and plain radiographic findings. AJR Am J Roentgenol 1992 Jun;158(6):1223–8
Akita Y see **Odani K**
Akiyama M see **Kusunoki Y**
Akizuki S see **Iwasaki Y**
Akoh JA, Macintyre IM. Improving survival in gastric cancer: review of 5-year survival rates in English language publications from 1970. Br J Surg 1992 Apr;79(4):293–9 (104 ref.)
Aksentijevich I see **Pras E**
Akuthota P see **Bhutani MS**
Alam A see **Chowdhury AM**
Alam NH, Ahmed T, Khatun M, Molla AM. Effects of food with two oral rehydration therapies: a randomised controlled clinical trial. Gut 1992 Apr;33(4):560–2
Alarcón GS see **Jaffe KA**
Alarcón TA see **Del Brutto OH**
Alavi A see **Stein PD**
Albanese E see **De Luca M**
Albarede JL see **Vellas BJ**
Albera C see **Grassi C**
Albers GW see **Egan MF**
Albert A, Bennett C, Bojar M. Health care in the Czech Republic. A system in transition [letter] JAMA 1992 May 13;267(18):2461–6
Alberti A see **Molica S**
Alberti A see **Pontisso P**
Alberti M see **Merri M**
Albillos A, Colombato LA, Enriquez R, Ng OC, Sikuler E, Groszmann RJ. Sequence of morphological and hemodynamic changes of gastric microvessels in portal hypertension. Gastroenterology 1992 Jun;102(6):2066–70
Albiston AL see **Ricciarelli E**
Albitar M, Cash FE, Peschle C, Liebhaber SA. Developmental switch in the relative expression of the alpha 1- and alpha 2-globin genes in humans and in transgenic mice. Blood 1992 May 1;79(9):2471–4
Albrecht RF see **Hoffman WE**
Alderman MH. Which antihypertensive drugs first—and why! JAMA 1992 May 27;267(20):2786–7
Aldridge KE see **Steinemann TL**
Alegre ML, Collins AM, Pulito VL, Brosius RA, Olson WC, Zivin RA, Knowles R, Thistlethwaite JR, Jolliffe LK, Bluestone JA. Effect of a single amino acid mutation on the activating and immunosuppressive properties of a "humanized" OKT3 monoclonal antibody. J Immunol 1992 Jun 1;148(11):3461–8
Alegre ML see **Woodle ES**
Aleva RM, Aalbers R, Koëter GH, De Monchy JG. Occupational asthma caused by a hardener containing an aliphatic and a cycloaliphatic diamine. Am Rev Respir Dis 1992 May;145(5):1217–8

Alexander GJ see **Lau JY**
Alexander GM see **Boone JM**
Alexander J see **Crumpacker DB**
Alexander JM, Grant AM, Campbell MJ. Randomised controlled trial of breast shells and Hoffman's exercises for inverted and non-protractile nipples. BMJ 1992 Apr 18; 304(6833):1030–2
Alexander MS, Peters AM, Cleland JP, Lavender JP. Impaired left lower lobe ventilation in patients with cardiomegaly. An isotope study of mechanisms. Chest 1992 May;101(5):1189–93
Alexander NB, Shepard N, Gu MJ, Schultz A. Postural control in young and elderly adults when stance is perturbed: kinematics. J Gerontol 1992 May;47(3):M79–87
Alexander R, Weber WD, Theodos LV, Friedman JS. The treatment of large benign maxillary tumors via Le Fort I downfracture: report of two cases and review of the literature. J Oral Maxillofac Surg 1992 May;50(5):515–7 (3 ref.)
Alexander RC see **Egan MF**
Alexandrescu C see **Virji M**
Alexiades MM see **Moeckel BH**
Alfaro A see **Peñarrocha M**
Alfille PH see **Simon BA**
Alfonso F, Balaguer J, Grande A, Palomo J, Macaya C, Zarco P. Sudden appearance of giant negative T waves in patients with hypertrophic cardiomyopathy. Am Heart J 1992 May; 123(5):1392–4
Alfonso F see **Iñiguez A**
Alghassany A see **Reacher MH**
Algiman M see **Dietrich G**
Algra PR, Heimans JJ, Valk J, Nauta JJ, Lachniet M, Van Kooten B. Do metastases in vertebrae begin in the body or the pedicles? Imaging study in 45 patients. AJR Am J Roentgenol 1992 Jun;158(6):1275–9
Alhaddad I, Jonas E. Angioplasty versus medical therapy for single-vessel coronary artery disease [letter] N Engl J Med 1992 Jun 11;326(24):1633; discussion 1633–4
Alhenc-Gelas M see **Lecerf V**
Alho H see **Kononen J**
Ali AM see **Warkentin TE**
Aliaga JL see **Orriols R**
Aliotta A see **Cedrone A**
Aliperti G see **Picus D**
Allain JP, Rankin A, Kuhns MC, McNamara A. Clinical importance of HCV confirmatory testing in blood donors [letter] Lancet 1992 May 9;339(8802):1171–2
Allen BJ see **Iseri LT**
Allen DL see **Guller S**
Allen DW see **Heiser JM**
Allen ED see **Allen JN**
Allen J see **Hill DB**
Allen JB see **Manthey CL**
Allen JN, Herzyk DJ, Allen ED, Wewers MD. Human whole blood interleukin-1-beta production: kinetics, cell source, and comparison with TNF-alpha. J Lab Clin Med 1992 May;119(5):538–46
Allen L see **Safran DB**
Allen M see **Oslizlok P**
Allen PD see **Lopez JR**
Allen PD see **Mulieri LA**
Allen U see **Wang EE**
Allessie M see **Brugada J**
Alleyne D see **Ewert D**
Allgöwer M see **Herscovici D Jr**
Allison EJ Jr see **Sacra J**
Alloisio N see **Baklouti F**
Allsopp MR, Zaiwalla Z. Narcolepsy. Arch Dis Child 1992 Mar;67(3):302–6
Alm B see **Aniansson G**
Almassi GH, Wetherbee JN, Hoffmann RG, Olinger GN. Optimal lead positioning for postoperative atrial pacing. Chest 1992 May;101(5):1194–6
Almeida E see **Krieger MA**
Almeido-Hill J see **Santosham M**
Almeido-Hill J see **Siber GR**
Almy TP. Management of the irritable bowel syndrome: different views of the same disease [editorial; comment] Ann Intern Med 1992 Jun 15;116(12 Pt 1):1027–8. Comment on: Ann Intern Med 1992 Jun 15;116(12 Pt 1):1001–8. Comment on: Ann Intern Med 1992 Jun 15;116(12 Pt 1):1009–16.
Alois A see **Gentili C**
Alon G see **Cosgrove KA**
Alpert JS see **Goldberg RJ**
Alpert MA, Sabeti M, Kushner MG, Beitman BD, Russell JL, Thiele JR, Mukerji V. Frequency of isolated panic attacks and panic disorder in patients with the mitral valve prolapse syndrome. Am J Cardiol 1992 Jun 1; 69(17):1489–90
Alpert NR see **Mulieri LA**
Alroomi LG see **Macdonald PD**
Althaus M see **Vink HJ**
Altman DG, Bland JM, Meyer L. Fetal growth and ratio of placental weight to birth weight [letter] BMJ 1992 Apr 18;304(6833):1052
Altman LC, Findlay SR, Lopez M, Lukacsko P, Morris RJ, Pinnas JL, Ratner PH, Szefler SJ, Welch MJ. Adrenal function in adult asthmatics during long-term daily treatment with 800, 1,200, and 1,600 micrograms triamcinolone acetonide. Multicenter study. Chest 1992 May;101(5):1250–6
Altomonte V see **Yeager AM**
Alton DJ see **Stein M**
Alturki WA see **Peyman GA**
Altwegg M see **Zuber PL**
Alvarez F see **de la Riva A**
Alvarez MP see **Azanza JR**
Alvarez-Sala R, Díaz S, Prados C, Villasante C, Villamor J. Increase of intraocular pressure during nasal CPAP [letter] Chest 1992 May;101(5):1477
Alves WM see **Cruz J**
Alving BM see **Krishnamurti C**
Alvir J see **Lieberman J**
Alvir JM see **Safferman AZ**
Amadori A, De Silvestro G, Zamarchi R, Veronese ML, Mazza MR, Schiavo G, Panozzo M, De Rossi A, Ometto L, Mous J, et al. CD4 epitope masking by gp120/anti-gp120 antibody complexes. A potential mechanism for CD4+ cell function down-regulation in AIDS patients. J Immunol 1992 May 1;148(9):2709–16
Aman S see **al-Hindawi MK**
Ambach E, Tributsch W, Mairinger T, Steinacker R, Reinegger G. Fatal myocardial infarction and Tyrolean winds (the Foehn) [letter] Lancet 1992 May 30;339(8805):1362–3
Ambler GR see **Elliott JL**
Ambler GR see **Singh K**
Ambrosino N see **Rampulla C**
Ambrosioni E see **Agabiti-Rosei E**
Ament ME see **Lifshitz F**
Ament ME see **Moukarzel AA**
Amery AK see **Bielen EC**
Amesbury SR, Humphrey HJ. Preoperative evaluation of pulmonary function. Hosp Pract (Off Ed) 1992 May 30; 27(5A):40–1, 51–4 (15 ref.)
Amil S see **Dooley SW**
Amin DN, Sperber K, Brown LK, Chusid ED, Teirstein AS. Positive Kveim test in patients with coexisting sarcoidosis and human immunodeficiency virus infection. Chest 1992 May;101(5):1454–6
Amin M. Antibacterial prophylaxis in urology: a review. Am J Med 1992 Apr 6;92(4A):114S–117S (24 ref.)
Amit A see **Blumenfeld Z**
Ammerman AS see **Croft JB**
Amore A see **Sategna-Guidetti C**
Amos R see **Griffiths ID**
Amrani DL see **Kirschbaum NE**
Amsterdam A see **Dreyfus M**
Amstutz H see **Lötscher M**
Anagnostaras S see **Vassilouthis J**
Anaissie EJ, Hachem R, Legrand C, Legenne P, Nelson P, Bodey GP. Lack of activity of amphotericin B in systemic murine fusarial infection. J Infect Dis 1992 Jun; 165(6):1155–7
Anand IS see **Gupta ML**
Anas NG see **Habib DM**
Anasetti C see **Doney K**
Anasetti C see **Nemunaitis J**
Anasetti C see **Storb R**
Anastassiou ED, Paliogianni F, Balow JP, Yamada H, Boumpas DT. Prostaglandin E2 and other cyclic AMP-elevating agents modulate IL-2 and IL-2R alpha gene expression at multiple levels. J Immunol 1992 May 1;148(9):2845–52
Anceschi MM see **Barbati A**
Andermann E see **Dansky LV**
Anders J see **Hoiseth SK**
Anderson A see **Wadleigh RG**
Anderson AI see **Morgan TO**
Anderson DC see **Birdsall HH**
Anderson DC see **Mulligan MS**
Anderson DC see **Rockswold GL**
Anderson DJ, O'Brien TR, Politch JA, Martinez A, Seage GR 3d, Padian N, Horsburgh CR Jr, Mayer KH. Effects of disease stage and zidovudine therapy on the detection of human immunodeficiency virus type 1 in semen. JAMA 1992 May 27;267(20):2769–74
Anderson EC see **Dimopoulou ID**
Anderson EG. Geriatric travel: tips for healthy globetrotting. Geriatrics 1992 May;47(5):86, 89
Anderson EG. A piece of my mind. Dying to live. JAMA 1992 May 27;267(20):2736
Anderson EG. Looking for Mrs Brillo. Postgrad Med 1992 May 15;91(7):29–31
Anderson GH see **Sherlock CH**
Anderson GH Jr see **Streeten DH**
Anderson GL see **Kristal AR**
Anderson HJ. Reform debate must address appropriate capital incentives. Hospitals 1992 May 20;66(10):28, 30, 32
Anderson HJ see **Lumsdon K**
Anderson HV, King SB 3rd. Modern approaches to the diagnosis of coronary artery disease. Am Heart J 1992 May; 123(5):1312–23 (38 ref.)
Anderson HV, Revana M, Rosales O, Brannigan L, Stuart Y, Weisman H, Willerson JT. Intravenous administration of monoclonal antibody to the platelet GP IIb/IIIa receptor to treat abrupt closure during coronary angioplasty. Am J Cardiol 1992 May 15;69(16):1373–6
Anderson J, Harrigan P. Improving preregistration training [letter] BMJ 1992 Apr 11;304(6832):980–1
Anderson JK see **Chang NS**
Anderson KC see **Elias AD**
Anderson KC see **Robertson MJ**
Anderson M see **Cullimore JE**
Anderson MJ see **Ebanks RO**
Anderson MJ, Milner CM, Cotton RG, Campbell RD. The coding sequence of the hemolytically inactive C4A6 allotype of human complement component C4 reveals that a single arginine to tryptophan substitution at beta-chain residue 458 is the likely cause of the defect. J Immunol 1992 May 1;148(9):2795–802
Anderson P, Porcelli S, Pichichero ME. Effect of phosphate ester residues on the immunogenicity of CRM197-coupled Haemophilus influenzae type b capsular saccharides in 2-month-old infants. J Infect Dis 1992 Jun;165 Suppl 1:S160–1
Anderson P see **Loeb MR**
Anderson R. Physicians and healers—unwitting partners in health care [letter] N Engl J Med 1992 May 28; 326(22):1503; discussion 1503–4
Anderson RL, Flaharty PM. Treatment of pseudotumor cerebri by primary and secondary optic nerve sheath decompression [letter] Am J Ophthalmol 1992 May 15; 113(5):599–601
Anderson RM, Arnold MS, Donnelly MB, Funnell MM, Johnson PD, Oh MS. Continuing education needs of dietitians who are diabetes educators. J Am Diet Assoc 1992 May;92(5):607–9
Anderson RP see **Guyton SW**
Anderson RP see **Paull DL**
Anderson-Nelson S see **Ruby AJ**
Andersson B see **Aniansson G**
Andersson B see **Linde A**
Andersson HC, Markello T, Schneider JA, Gahl WA. Effect of growth hormone treatment on serum creatinine concentration in patients with cystinosis and chronic renal disease. J Pediatr 1992 May;120(5):716–20
Andersson K, Mattsson LA, Rybo G, Stadberg E. Intrauterine release of levonorgestrel—a new way of adding progestogen in hormone replacement therapy. Obstet Gynecol 1992 Jun;79(6):963–7
Andrade-Villanueva J, Flores-Gaxiola A, Lopez-Guillen P, Aguirre-Avalos G, Morfin-Otero R, Rodriguez-Noriega E. Comparison of the safety and efficacy of lomefloxacin and trimethoprim/sulfamethoxazole in the treatment of uncomplicated urinary tract infections: results from a multicenter study. Am J Med 1992 Apr 6;92(4A):71S–74S
Andreason P see **Rumsey JM**
Andrén L see **Hedner T**
Andreoli A see **Urbinati S**
Andreopoulos S. Canada's experiment with health insurance. Somewhere over the rainbow? West J Med 1992 Apr; 156(4):426–9
Andreotti F see **Hackett D**
Andres PL see **Munsat TL**
Andrew J see **Kendall BE**
Andrews EB, Joseph MC, Magenheim MJ, Tilson HH, Doi PA, Schultz MW. Postmarketing surveillance study of permethrin creme rinse. Am J Public Health 1992 Jun; 82(6):857–61
Andrews GA, Chavey PS, Smith JE, Rich L. N-glycolylneuraminic acid and N-acetylneuraminic acid define feline blood group A and B antigens. Blood 1992 May 1;79(9):2485–91
Andrews H see **Pittman J**
Andrews H see **Stern Y**
Andrews J. Improving preregistration training [letter] BMJ 1992 Apr 11;304(6832):980
Andrews P see **Borody T**
Andrews RG see **Hammond WP**
Andrulis DP, Weslowski VB, Hintz E, Spolarich AW. Comparisons of hospital care for patients with AIDS and other HIV-related conditions. JAMA 1992 May 13; 267(18):2482–6
Angaran DM see **Dasta JF**
Angell M. Breast implants—protection or paternalism? [editorial; comment] N Engl J Med 1992 Jun 18; 326(25):1695–6. Comment on: N Engl J Med 1992 Jun 18;326(25):1649–53. Comment on: N Engl J Med 1992 Jun 18;326(25):1696–8. Comment on: N Engl J Med 1992 Jun 18;326(25):1713–5.
Aniansson G, Alm B, Andersson B, Larsson P, Nylén O, Peterson H, Rignér P, Svanborg M, Svanborg C. Nasopharyngeal colonization during the first year of life. J Infect Dis 1992 Jun;165 Suppl 1:S38–42
Anin S see **Laron Z**
Annable L see **Ghadirian AM**
Annas GJ. Setting standards for the use of DNA-typing results in the courtroom—the state of the art. N Engl J Med 1992 Jun 11;326(24):1641–4
Annear P see **Hardcastle P**
Annest L see **Johnston G**
Anno T see **Ozaki Y**
Anscher MS see **Montana GS**
Ansell J see **Gurwitz JH**
Anselmo AM, Seto D. Ganciclovir: handle with care [news] Am J Nurs 1992 May;92(5):16
Antao VP see **He XY**
Anthone GJ, Mavrophilipos ZV, Zinner MJ, Wang BH, Orandle MS, Yeo CJ. Meal-stimulated canine jejunal ionic absorption. Effect of direct jejunal meal delivery and premeal intravenous hydration. Dig Dis Sci 1992 Jun; 37(6):842–8
Anthony RV see **Trout WE**
Antman K see **Singer S**
Antó JM see **Sunyer J**

Anton SF see **Luthar SS**
Antonioli D see **Stevens C**
Antony AC. The biological chemistry of folate receptors. Blood 1992 Jun 1;79(11):2807–20 (113 ref.)
Antony VB, Sahn SA, Mossman B, Gail DB, Kalica A. NHLBI workshop summaries. Pleural cell biology in health and disease. Am Rev Respir Dis 1992 May;145(5):1236–9
Anttila M, Peltola H. Serum C-reactive protein in the course of Haemophilus influenzae type b meningitis. J Infect Dis 1992 Jun;165 Suppl 1:S36–7
Anvari M see **Tougas G**
Anwar KS see **Hall A**
Aoyama T see **Morishita H**
Aozasa K, Ohsawa M, Saeki K, Horiuchi K, Kawano K, Taguchi T. Malignant lymphoma of the breast. Immunologic type and association with lymphocytic mastopathy. Am J Clin Pathol 1992 May;97(5):699–704
Apfelbaum J see **Korttila K**
Apfelbaum JL see **Zacny JP**
Apicella MA see **Abul Kwaik Y**
Apicella MA see **Castellazzo A**
Apicella MA see **Murphy TF**
Apostolakis EM, Longo LD, Veldhuis JD, Yellon SM. Dissociation of pulsatile cortisol and adrenocorticotropin secretion in fetal sheep during late gestation. Endocrinology 1992 May;130(5):2571–8
Appelbaum FR see **Doney K**
Appelbaum FR see **Storb R**
Appelbe A see **Lourié JK**
Appelman HD. A cohort study of stomach cancer in a high-risk American population [letter] Cancer 1992 Jun 1;69(11):2867–8
Appenzeller O. Exercise-associated tinnitus and light-headedness. JAMA 1992 May 20;267(19):2669
Apt L see **Zanoni D**
Apte NM, Karnad DR, Medhekar TP, Tilve GH, Morye S, Bhave GG. Gastric colonization and pneumonia in intubated critically ill patients receiving stress ulcer prophylaxis: a randomized, controlled trial. Crit Care Med 1992 May; 20(5):590–3
Apuzzio JJ see **Leo MV**
Aquino T see **Rumsey JM**
Aractingi S see **Pham BN**
Aragam JR, Folland ED, Lapsley D, Sharma S, Khuri SF, Sharma GV. Cause and impact of pulmonary hypertension in isolated aortic stenosis on operative mortality for aortic valve replacement in men. Am J Cardiol 1992 May 15; 69(16):1365–7
Arahata K see **Hoffman EP**
Arai K see **Takagi M**
Arakawa M see **Kage M**
Aramburú IM see **González PE**
Arauz-Pacheco C, Basco M, Ramirez LC, Pita JM, Pruneda L, Raskin P. Treatment of diabetic impotence with a vacuum device: efficacy and effects on psychological status. Am J Med Sci 1992 May;303(5):281–4
Arce M see **Jy W**
Archer N see **Evans N**
Archimbaud E see **Blaise D**
Arend WP see **Emlen W**
Aretz HT see **Kattwinkel N**
Arfken CL see **Schmidt LE**
Ariagno RL see **Benaron DA**
Arieff AI see **Tien R**
Arisawa J see **Johkoh T**
Arlet G see **Pham BN**
Arlin ZA, Ahmed T. Cure in acute promyelocytic leukemia: now more readily achievable with less toxic therapy [letter] Blood 1992 May 1;79(9):2492–4
Armas OA, Donovan DC. Segmental mediolytic arteritis involving hepatic arteries. Arch Pathol Lab Med 1992 May; 116(5):531–4
Armitage JM see **Sandhu JS**
Armitage JO see **Nakamine H**
Armour JA see **Mascari MJ**
Armstrong B see **Perrault H**
Armstrong PW, Freeman MR, Langer A. Thrombolytic therapy and unstable angina [letter] Circulation 1992 May; 85(5):1952
Armstrong WF see **Marcovitz PA**
Arnesen H see **Smith P**
Arnold L see **Loftus LS**
Arnold MS see **Anderson RM**
Arnoldus EP, Wolters LB, Voormolen JH, van Duinen SG, Raap AK, van der Ploeg M, Peters AC. Interphase cytogenetics: a new tool for the study of genetic changes in brain tumors. J Neurosurg 1992 Jun;76(6):997–1003
Arnoud MD see **Bader-Meunier B**
Arnow PM see **DeMarais P**
Aronson DL, Chang P, Kessler CM. Platelet-dependent thrombin generation after in vitro fibrinolytic treatment. Circulation 1992 May;85(5):1706–12
Arredondo MA see **Tóth K**
Arroliga AC see **Matthay RA**
Arroyo V see **La Villa G**
Arsura M, Introna M, Passerini F, Mantovani A, Golay J. B-myb antisense oligonucleotides inhibit proliferation of human hematopoietic cell lines. Blood 1992 May 15; 79(10):2708–16
Arthur D see **Uckun FM**
Arzubiaga C, Beck NA. Lisinopril, a new angiotensin converting enzyme inhibitor. Am J Med Sci 1992 May; 303(5):340–4 (53 ref.)
Asaki S see **Hongo M**
Asakura K see **Komatsuda A**
Asano S see **Irie S**
Asano Y see **Ozaki T**
Asano Y see **Yoshikawa T**
Asbert M see **La Villa G**
Ascensao JL see **Zanjani ED**
Aschoff A see **Kienzle MG**
Ascione A see **De Luca M**
Asenjo RG see **González PE**
Ash RC see **Barrett AJ**
Ashack RJ, Tejada E, Parker C, Hanke CW. A localized atrophic plaque on the back. Dermatofibrosarcoma protuberans (DFSP) (Atrophic variant). Arch Dermatol 1992 Apr;128(4):549, 552
Ashbaugh DG see **Langdale LA**
Ashdown BC see **Tien RD**
Ashley RL see **Koutsky LA**
Ashtari M see **Lieberman J**
Ashton MR, Postle AD, Hall MA, Austin NC, Smith DE, Normand IC. Turnover of exogenous artificial surfactant. Arch Dis Child 1992 Apr;67(4 Spec No):383–7
Ashton MR, Postle AD, Hall MA, Smith SL, Kelly FJ, Normand IC. Phosphatidylcholine composition of endotracheal tube aspirates of neonates and subsequent respiratory disease. Arch Dis Child 1992 Apr;67(4 Spec No):378–82
Asinger R see **Plummer D**
Asinger RW see **Bank AJ**
Askenasi R see **Hultén BA**
Askew AR. Adenomatous colonic polyps and colon cancer [letter] Lancet 1992 May 9;339(8802):1171
Asmar RG see **Safar ME**
Asnes RS. Lessons from an adolescent with pectus excavatum [letter] Pediatrics 1992 May;89(5 Pt 1):979
Asnis DS, Brennessel DJ. Gonococcal scalp abscess: a risk of intrauterine monitoring [letter] Clin Pediatr (Phila) 1992 May;31(5):316–7
Aso K see **Kimura H**
Assel BG, Lewis SM, Dickerman LH, Park VM, Jassani MN. Single-operator comparison of early and mid-second-trimester amniocentesis. Obstet Gynecol 1992 Jun;79(6):940–4
Asselain B see **Cabanes PA**
Astiz ME see **Carpati CM**
Astley SJ see **Graf WD**
Astrand PO. Physical activity and fitness. Am J Clin Nutr 1992 Jun;55(6 Suppl):1231S–1236S (42 ref.)
Atef N see **Koranyi L**
Atger V see **Megnien JL**
Athwal D see **Woodle ES**
Atkin SH see **Quadrel MA**
Atkins MR see **Tien RD**
Atkinson GO see **Patrick LE**
Atkinson K see **Barrett AJ**
Atkinson P see **Heys SD**
Atlas AB, Orenstein SR, Orenstein DM. Pancreatitis in young children with cystic fibrosis. J Pediatr 1992 May; 120(5):756–9
Atlas SA see **Kubo SH**
Atra A see **Pritchard T**
Attal M see **Blaise D**
Attal M, Huguet F, Rubie H, Huynh A, Charlet JP, Payen JL, Voigt JJ, Brousset P, Selves J, Muller C, et al. Prevention of hepatic veno-occlusive disease after bone marrow transplantation by continuous infusion of low-dose heparin: a prospective, randomized trial. Blood 1992 Jun 1;79(11):2834–40
Atwell JD, Spargo PM. The provision of safe surgery for children. Arch Dis Child 1992 Mar;67(3):345–9 (29 ref.)
Aubert A see **Naveau S**
Aubert JD see **Fingerhut A**
Aubertin AM see **Venet A**
Aubineau P, Cunin G, Brochet B, Louvet-Giendaj C, Henry P. Release of serotonin only in painful area during cluster headache attacks [letter] Lancet 1992 May 23; 339(8804):1294–5
Auchincloss H Jr see **Delmonico FL**
Auchterlonie IA see **Abu-Arafeh IA**
Audette R see **Burgess E**
Audini B see **Muijen M**
Auer GU see **Schimmelpenning H**
Auer IO see **Rüthlein J**
Auer-Grumbach P see **Eber B**
Auerbach SB, Schwartz B, Williams D, Fiorilli MG, Adimora AA, Breiman RF, Jarvis WR. Outbreak of invasive group A streptococcal infections in a nursing home. Lessons on prevention and control. Arch Intern Med 1992 May; 152(5):1017–22
August CS see **Willi SM**
Augustine T see **Badrinath K**
Augustinsson LE see **De Landsheere C**
Aumont MC see **Juliard JM**
Auriault C see **Monté D**
Auricchio S see **Fais S**
Aurigemma G see **Hendel RC**
Aursnes I. Elderly patients with sustained hypertension [letter] BMJ 1992 Apr 18;304(6833):1054
Austgen TR, Chakrabarti R, Chen MK, Souba WW. Adaptive regulation in skeletal muscle glutamine metabolism in endotoxin-treated rats. J Trauma 1992 May;32(5):600–6; discussion 606–7
Austin NC see **Ashton MR**
Ausubel LJ see **Höllsberg P**
Autti-Rämö I, Korkman M, Hilakivi-Clarke L, Lehtonen M, Halmesmäki E, Granström ML. Mental development of 2-year-old children exposed to alcohol in utero. J Pediatr 1992 May;120(5):740–6
Avakian C see **DeVito WJ**
Avakian L see **Rabkin MT**
Averbuch M see **Weintraub M**
Averna M see **Davì G**
Aversa F see **Falini B**
Aversa GG see **Punnonen J**
Avni EF, Rodesch F, Vandemerckt C, Vermeylen D. Detection and evaluation of fetal goitre by ultrasound. Br J Radiol 1992 Apr;65(772):302–5
Avorn J see **Gurwitz JH**
Awad IA see **Djindjian M**
Awano K see **Kurozumi H**
Axel L, Gonçalves RC, Bloomgarden D. Regional heart wall motion: two-dimensional analysis and functional imaging with MR imaging. Radiology 1992 Jun;183(3):745–50
Axiotis CA see **Di Bisceglie AM**
Ayadi H, Mihaesco E, Congy N, Roy JP, Gendron MC, Laperriere J, Prelli F, Frangione B, Brouet JC. H chain V region sequences of three human monoclonal IgM with anti-myelin-associated glycoprotein activity. J Immunol 1992 May 1;148(9):2812–6
Ayala AG see **Shannon RL**
Ayash L see **Elias AD**
Ayd FJ Jr. The present status of akathisia [letter] J Nerv Ment Dis 1992 Mar;180(3):208–10
Ayers S see **Needs L**
Aylward GP see **Kelly DP**
Aynsley-Green A see **Hawdon JM**
Aynsley-Green A see **Lawson GR**
Ayre T see **Giebink GS**
Ayres SM see **Hastillo A**
Azanza JR, Catalán M, Alvarez MP, Sádaba B, Honorato J, Llorens R, Harreros J. Possible interaction between cyclosporine and josamycin: a description of three cases. Clin Pharmacol Ther 1992 May;51(5):572–5
Azar D see **Marcus DM**
Azarow KS, Molloy M, Kavolius J, Sayles J, Cabellon S Jr, Pearl RH. Perioperative complications of long-term central venous catheters in high-risk patients: predictors versus myths. South Med J 1992 May;85(5):498–501
Aziz L see **Fingerhut A**
Azodo MV see **Francis CW**
Azumi T see **Kurozumi H**

B

Baba K see **Kuwano H**
Baba S see **Tachibana M**
Babb RR. Chronic liver disease. The scope of causes and treatments. Postgrad Med 1992 May 15;91(7):89–96 (47 ref.)
Babu S see **Mathai M**
Baccarani M, Saglio G, Zaccaria A, Tura S. BCR-ABL breakpoint and prognosis in chronic myeloid leukemia [letter] Blood 1992 May 1;79(9):2499–500
Bacevice AE Jr see **Veille JC**
Bach FH see **Cross DS**
Bach FH see **Dalmasso AP**
Bach JF see **Viard JP**
Bach P see **Banner W Jr**
Bach-y-Rita G, De Ranieri A. Medicolegal complications of postpartum catatonia. West J Med 1992 Apr;156(4):417–9
Bacher P see **Fareed J**
Bachman DM. Treatment of CMV retinitis [letter] N Engl J Med 1992 Jun 18;326(25):1702; discussion 1702–3
Bachrach S. Andrew Stinson recalled [letter] Pediatrics 1992 May;89(5 Pt 1):977–8
Bachs L, Parés A, Elena M, Piera C, Rodés J. Effects of long-term rifampicin administration in primary biliary cirrhosis. Gastroenterology 1992 Jun;102(6):2077–80
Bacigalupo A see **McCann SR**
Bacon BR see **Di Bisceglie AM**
Badalament RA see **Burgers JK**
Badaró R see **Ho JL**
Bade RH see **O'Rourke B**
Bader-Meunier B, Hadchouel M, Fabre M, Arnoud MD, Dommergues JP. Intrahepatic bile duct damage in children with Kawasaki disease. J Pediatr 1992 May;120(5):750–2
Badger GJ see **Flynn BS**
Badilini F see **Merri M**
Badrinath K, Jairam N, Ravi HR, Augustine T. Gastric emphysema following drug-induced gastritis. Br J Surg 1992 Apr;79(4):320
Baelde JJ see **Bergijk EC**
Baer J see **Gangloff S**
Baer L see **Goff DC**
Baer L see **Ricciardi JN**
Baerg R see **Kozarek R**
Baetens D see **Giroix MH**
Bagán JV see **Peñarrocha M**
Bagatell CJ, Knopp RH, Vale WW, Rivier JE, Bremner WJ. Physiologic testosterone levels in normal men suppress high-density lipoprotein cholesterol levels. Ann Intern Med 1992 Jun 15;116(12 Pt 1):967–73
Baggiolini M see **Cassatella MA**
Bagheri K, Truitt TJ, Safirstein BH. Spontaneous

pneumothorax in AIDS patients not receiving prophylaxis against Pneumocystis carinii pneumonia [letter] Chest 1992 May;101(5):1473–4
Bagley CM Jr. GM–CSF in Hodgkin disease [letter] Ann Intern Med 1992 Jun 15;116(12 Pt 1):1033; discussion 1033–4
Baglia LA, Cruz D, Shaw JE. Production of immunoreactive forms of growth hormone by the Burkitt tumor serum–free cell line sfRamos. Endocrinology 1992 May;130(5):2446–54
Bähr W, Stoll P. Nasal intubation in the presence of frontobasal fractures: a retrospective study. J Oral Maxillofac Surg 1992 May;50(5):445–7
Bahrami J. Improving preregistration training [letter] BMJ 1992 Apr 11;304(6832):981
Baigrie RJ see **Cobb RA**
Bailbe D see **Thibault C**
Bailey CC see **Heney D**
Bailey CL see **Romoser WS**
Bailey G see **Khoo SH**
Bailey K, Morris JS, Thomas P, Serjeant GR. Fetal haemoglobin and early manifestations of homozygous sickle cell disease. Arch Dis Child 1992 Apr;67(4):517–20
Bailey KJ see **Chauhan SP**
Bailey PA see **Ahlskog JE**
Bailey S see **Carp H**
Baim DS see **Mansour M**
Bain J. Budget holding in Calverton: one year on. BMJ 1992 Apr 11;304(6832):971–3
Baiocchi S see **Rampulla C**
Bajaj JS see **al Muhtaseb N**
Bak JF, Gerdes LU, Sørensen NS, Pedersen O. Effects of perindopril on insulin sensitivity and plasma lipid profile in hypertensive non–insulin–dependent diabetic patients. Am J Med 1992 Apr 27;92(4B):69S–72S
Bakaletz LO see **DeMaria TF**
Bakaletz LO, Ahmed MA, Kolattukudy PE, Lim DJ, Forney LJ. Cloning and sequence analysis of a pilin–like gene from an otitis media isolate of nontypeable Haemophilus influenzae. J Infect Dis 1992 Jun;165 Suppl 1:S201–3
Baker D, Illsley R. Income distribution and life expectancy [letter] BMJ 1992 Mar 14;304(6828):715
Baker DM, Lamerton AJ. Surgical management of the thoracic outlet compression syndrome [letter] Br J Surg 1992 Apr;79(4):372
Baker DM, Nguyen–Van–Tam JS. BCG vaccine and leprosy [letter] Lancet 1992 May 16;339(8803):1236
Baker G see **Obuch ML**
Baker JA see **Floyd CE Jr**
Baker LA see **Keller MB**
Baker ME see **Beam CA**
Baker N see **Gravallese EM**
Baker PJ. T cell regulation of the antibody response to bacterial polysaccharide antigens: an examination of some general characteristics and their implications. J Infect Dis 1992 Jun;165 Suppl 1:S44–8 (41 ref.)
Baker RM see **Tóth K**
Bakheit AM, Behan PO, Dinan TG, Gray CE, O'Keane V. Possible upregulation of hypothalamic 5–hydroxytryptamine receptors in patients with postviral fatigue syndrome. BMJ 1992 Apr 18;304(6833):1010–2
Bakkaloglu A see **Besbas N**
Baklouti F, Maréchal J, Wilmotte R, Alloisio N, Morlé L, Ducluzeau MT, Denoroy L, Mrad A, Ben Aribia MH, Kastally R, et al. Elliptocytogenic alpha I/36 spectrin Sfax lacks nine amino acids in helix 3 of repeat 4. Evidence for the activation of a cryptic 5'–splice site in exon 8 of spectrin alpha–gene. Blood 1992 May 1;79(9):2464–70
Bal DG see **Flewelling RL**
Bal DG see **Young RL**
Balaan MR see **Teba L**
Balady GJ, Leitschuh ML, Jacobs AK, Merrell D, Weiner DA, Ryan TJ. Safety and clinical use of exercise testing one to three days after percutaneous transluminal coronary angioplasty. Am J Cardiol 1992 May 15;69(16):1259–64
Balady GJ see **Cannistra LB**
Balaguer J see **Alfonso F**
Balakrishnan KG see **Shah MK**
Balbi B see **Du Bois RM**
Balder A see **Weintraub M**
Baldessarini RJ see **Stoll AL**
Baldini L, Cro L, Calori R, Nobili L, Silvestris I, Maiolo AT. Differential expression of very late activation antigen–3 (VLA–3)/VLA–4 in B–cell non–Hodgkin lymphoma and B–cell chronic lymphocytic leukemia. Blood 1992 May 15; 79(10):2688–93
Baldursdottir A see **Sigurdsson G**
Baldwin JC see **Higgins RS**
Baldwin JC see **Letsou GV**
Baldwin WR, Duke BO. River blindness [letter] Lancet 1992 May 9;339(8802):1178
Balen A. Maternity services [letter] BMJ 1992 Apr 18; 304(6833):1057
Balestrieri G, Cerudelli B, Ciaccio S, Rizzoni D. Hyponatraemia and seizure due to overdose of trazodone [letter] BMJ 1992 Mar 14;304(6828):686
Baliga PK see **Platt JF**
Balint JP Jr see **Snyder HW Jr**
Balks HJ see **Müller MJ**
Ball AP see **Simmons NA**
Ball D, Holmes K, Ralph S. Solving the problems with patient controlled analgesia [letter] BMJ 1992 Apr 25; 304(6834):1113
Ball J see **Reed A**
Ball SF, Schneider E. Cost of beta–adrenergic receptor blocking agents for ocular hypertension. Arch Ophthalmol 1992 May;110(5):654–7
Ball T see **Kozarek R**
Ball TI see **Patrick LE**
Ballance JH. Anaesthesia for hip replacement [letter] J Bone Joint Surg [Br] 1992 May;74(3):478
Ballard RD see **Beam WR**
Ballas SK see **Charache S**
Ballenger JC see **Lydiard RB**
Balmer SE, Wharton BA. Human milk banking at Sorrento Maternity Hospital, Birmingham. Arch Dis Child 1992 Apr;67(4):556–9
Balosso J see **Ozsahin M**
Balow JE Jr see **Pras E**
Balow JP see **Anastassiou ED**
Baltes MM, Kühl KP, Sowarka D. Testing for limits of cognitive reserve capacity: a promising strategy for early diagnosis of dementia? J Gerontol 1992 May;47(3):P165–7
Banas R see **Lega M**
Banchereau J see **Caux C**
Banchongaksorn T see **Barker RH Jr**
Banco L, Lapidus G, Braddock M. Work–related injury among Connecticut minors. Pediatrics 1992 May;89(5 Pt 1):957–60
Bandini LG see **Shapiro AC**
Bandres JC, Mathewson JJ, Ericsson CD, Dupont HL. Trimethoprim/sulfamethoxazole remains active against enterotoxigenic Escherichia coli and Shigella species in Guadalajara, Mexico. Am J Med Sci 1992 May; 303(5):289–91
Banerjee AK see **Gupta ML**
Banerjee AK, Sharma BS, Vashista RK, Kak VK. Intracranial olfactory neuroblastoma: evidence for olfactory epithelial origin. J Clin Pathol 1992 Apr;45(4):299–302
Banerjee B, Rennison A, Boyes BE. Sonographic features in a case of Fitz–Hugh–Curtis syndrome masquerading as malignancy. Br J Radiol 1992 Apr;65(772):342–4
Banitt P, Pease S. Seizure–like activity in a woman with a psychiatric history. Hosp Pract (Off Ed) 1992 May 15; 27(5):121–2
Bank AJ, Sharkey SW, Goldsmith SR, Salerno DM, Asinger RW. Atypical systolic clicks produced by prolapsing mitral valve masses. Am J Cardiol 1992 Jun 1;69(17):1491–4
Banks DE see **Teba L**
Banks PM see **McCullough JE**
Banks SM see **Eichacker PQ**
Banner W Jr, Bach P, Burk B, Freestone S, Gooch WM 3d. Influence of assay methods on serum concentrations of digoxin during FAB fragment treatment. J Toxicol Clin Toxicol 1992;30(2):259–67
Bannwarth B, Miremont G, Papapietro PM. Lupuslike syndrome associated with simvastatin [letter] Arch Intern Med 1992 May;152(5):1093
Bansal S, Sunshine JH. Hospital and office practices of radiology groups. Radiology 1992 Jun;183(3):729–36
(Banting FG) Saffran M. Banting and Best and those who went before. Hosp Pract (Off Ed) 1992 May 15;27(5):123–6, 129–32
Banting S see **Shimi S**
Barak A see **Melamed S**
Baraniuk JN, Silver PB, Kaliner MA, Barnes PJ. Ibuprofen augments bradykinin–induced glycoconjugate secretion by human nasal mucosa in vivo. J Allergy Clin Immunol 1992 May;89(5):1032–9
Baraona E see **Roine R**
Barbagallo C see **Davi G**
Barbara L see **Bolondi L**
Barbati A, Anceschi MM, Di Renzo GC, Cosmi EV. CA 125 in peritoneal fluid: reliable values at high dilutions. Obstet Gynecol 1992 Jun;79(6):1011–5
Barbieri E see **Marino P**
Barbosa MM, Nishimura RA, Holmes DR Jr, Reeder GS, Ilstrup DM, Tajik AJ. Recurrence of symptoms after percutaneous aortic balloon valvuloplasty: relationship to Doppler diastolic filling values. Am Heart J 1992 May; 123(5):1236–44
Bard C see **Lajoie Y**
Barden JM see **Findlay SR**
Bardin CW see **Porto CS**
Bardy GH, Troutman C, Poole JE, Kudenchuk PJ, Dolack GL, Johnson G, Hofer B. Clinical experience with a tiered–therapy, multiprogrammable antiarrhythmia device. Circulation 1992 May;85(5):1689–98
Barenkamp SJ. Outer membrane proteins and lipopolysaccharides of nontypeable Haemophilus influenzae. J Infect Dis 1992 Jun;165 Suppl 1:S181–4 (12 ref.)
Barer ML, Stoddart GL. Toward integrated medical resource policies for Canada: 4. Graduates of foreign medical schools. Can Med Assoc J 1992 May 1;146(9):1549–54
Barfoed K see **Viktrup L**
Baringer JR see **Harris CP**
Barker CF see **Posselt AM**
Barker DJ, Osmond C, Meade TW. Early growth and clotting factors in adult life [letter] BMJ 1992 Apr 18;304(6833):1052
Barker DJ. Fetal growth and adult disease. Br J Obstet Gynaecol 1992 Apr;99(4):275–6
Barker E see **Olerud JE**
Barker JH see **Menger MD**
Barker RH Jr, Banchongaksorn T, Courval JM, Suwonkerd W, Rimwungtragoon K, Wirth DF. A simple method to detect Plasmodium falciparum directly from blood samples using the polymerase chain reaction. Am J Trop Med Hyg 1992 Apr;46(4):416–26
Barletta JP, Fanous MM, Margo CE. Corneal and conjunctival toxicity with low–dose cytosine arabinoside [letter] Am J Ophthalmol 1992 May 15;113(5):587–8
Barlow DH see **Friedman S**
Barlow L see **Darby SC**
Barlow WE see **Gauderman WJ**
Barnard RJ see **Tollefson L**
Barnathan ES see **Zini JM**
Barnes FJ see **Blacksin M**
Barnes HV see **Painter AF**
Barnes NC see **Taylor RF**
Barnes PD see **Jones KM**
Barnes PJ see **Baraniuk JN**
Barnes PJ see **Daniele RP**
Barnes R see **Felts WM**
Barnetson R see **Thein SL**
Barnett BO see **Park JW**
Barnett DW see **Misler S**
Barnett ED, Klein JO, Teele DW. Pneumococcal vaccine for Olympic athletes and visitors to Spain [letter] N Engl J Med 1992 Jun 4;326(23):1572
Barnette RE see **Brister NW**
Baron AD see **Park JW**
Baroody B see **Blanck TJ**
Barozzi D see **Monti D**
Barr SI see **Reid DJ**
Barrack RL, Mulroy RD Jr, Harris WH. Improved cementing techniques and femoral component loosening in young patients with hip arthroplasty. A 12–year radiographic review. J Bone Joint Surg [Br] 1992 May; 74(3):385–9
Barraclough J, Pinder P, Cruddas M, Osmond C, Taylor I, Perry M. Life events and breast cancer prognosis. BMJ 1992 Apr 25;304(6834):1078–81
Barradas MA, Mikhailidis DP, Winder AF. Low serum cholesterol and suicide [letter] Lancet 1992 May 9; 339(8802):1168
Barral A see **Ho JL**
Barras C see **Heumann D**
Barreca T see **Rolandi E**
Barrett AJ, Horowitz MM, Ash RC, Atkinson K, Gale RP, Goldman JM, Henslee–Downey PJ, Herzig RH, Speck B, Zwaan FE, et al. Bone marrow transplantation for Philadelphia chromosome–positive acute lymphoblastic leukemia. Blood 1992 Jun 1;79(11):3067–70
Barrett C see **Hall TR**
Barrett J see **Fildes J**
Barron LE see **Eyster ME**
Barrong SD, Chaitin MH, Fliesler SJ, Possin DE, Jacobson SG, Milam AH. Ultrastructure of connecting cilia in different forms of retinitis pigmentosa. Arch Ophthalmol 1992 May;110(5):706–10
Barros TE, Oliveira RP, Rosemberg LA, Magalhães AC. Hemisection of the cervical spinal cord caused by a stab wound: MR findings [letter] AJR Am J Roentgenol 1992 Jun;158(6):1413
Barson AJ. Trends in preterm survival and cerebral haemorrhage [letter] Arch Dis Child 1992 Mar;67(3):352–3
Barson AJ see **D'Souza SW**
Barta P. Part II of the ABPN certification examination [letter] Am J Psychiatry 1992 Jun;149(6):853; discussion 854
Barta PE see **Pearlson GD**
Bartels DM see **Faber–Langendoen K**
Barthélémy JC see **Vergnon JM**
Bartholomeusz LC see **Morgan TO**
Bartholomew C see **Rill DR**
Bartlett KA see **O'Brien LM**
Bartley GB. Argyrosis secondary to a silver extraocular muscle clip [letter] Arch Ophthalmol 1992 May;110(5):596
Barton FE Jr. The SMAS and the nasolabial fold. Plast Reconstr Surg 1992 Jun;89(6):1054–7; discussion 1058–9
Bartram C see **Soekarman D**
Baruch JD see **Greer S**
Baruch R see **Berger SA**
Baruchel A see **Gluckman E**
Barutt J see **McDonough JR**
Barzon M see **Pontisso P**
Basch CE, Shea S, Zybert P. Food sources, dietary behavior, and the saturated fat intake of Latino children. Am J Public Health 1992 Jun;82(6):810–5
Basco M see **Arauz–Pacheco C**
Bascom CC see **Beauchamp RD**
Basila D see **He XY**
Basili S see **Ferro D**
Baskett PJ see **Nolan JP**
Bass JJ see **Elliott JL**
Bass LS see **Treat MR**
Basse PN see **Siemssen PA**
Basso G see **Pontisso P**
Bastard C, Tilly H, Lenormand B, Bigorgne C, Boulet D, Kunlin A, Monconduit M, Piguet H. Translocations involving band 3q27 and Ig gene regions in non–Hodgkin's lymphoma. Blood 1992 May 15;79(10):2527–31
Batsford S see **Lahesmaa R**
Batstone GF. Medical audit in clinical pathology. J Clin Pathol 1992 Apr;45(4):284–7

Batterden RA see **Leister DZ**
Battesti JP see **Bocart D**
Batts KP see **Ludwig J**
Baudet J see **Guimberteau JC**
Bauer D see **Noel GJ**
Baughan E, Jawad SS. Effect of overdose of trazodone [letter] BMJ 1992 Apr 25;304(6834):1114
Baughman KL see **Feldman AM**
Baughman KL see **Manolio TA**
Baughman RP, Rhodes JC, Dohn MN, Henderson H, Frame PT. Detection of cryptococcal antigen in bronchoalveolar lavage fluid: a prospective study of diagnostic utility. Am Rev Respir Dis 1992 May;145(5):1226–9
Baum MK see **Beach RS**
Baum MK see **Mayer V**
Baum RA see **Owen RS**
Baumbach WR see **Lobie PE**
Baumgartner C see **Sutherling WW**
Baumgartner JD see **Heumann D**
Baumgartner RN, Rhyne RL, Troup C, Wayne S, Garry PJ. Appendicular skeletal muscle areas assessed by magnetic resonance imaging in older persons. J Gerontol 1992 May; 47(3):M67–72
Bauminger ER see **Shiloh H**
Bautch VL see **Helseth A**
Bautista DB see **Ward SL**
Bavastrelli M, Midulla M, Rossi D, Salzano M. Chlamydia trachomatis infection in children with wheezing simulating asthma [letter] Lancet 1992 May 9;339(8802):1174
Bawle EV see **Maeda M**
Bayés-de-Luna A see **Camacho AM**
Baynes RD see **Ferguson BJ**
Bazzoni F see **Cassatella MA**
Beach RS, Morgan R, Wilkie F, Mantero-Atienza E, Blaney N, Shor-Posner G, Lu Y, Eisdorfer C, Baum MK. Plasma vitamin B12 level as a potential cofactor in studies of human immunodeficiency virus type 1-related cognitive changes. Arch Neurol 1992 May;49(5):501–6
Beall D see **Strassmann G**
Beam C see **Nemeroff CB**
Beam CA, Baker ME, Paine SS, Sostman HD, Sullivan DC. Answering unanswered questions: proposal for a shared resource in clinical diagnostic radiology research [editorial] Radiology 1992 Jun;183(3):619–20
Beam WR, Ballard RD, Martin RJ. Spectrum of corticosteroid sensitivity in nocturnal asthma. Am Rev Respir Dis 1992 May;145(5):1082–6
Beard JL see **Reid JD**
Beard MK. Atrophic vaginitis. Can it be prevented as well as treated? Postgrad Med 1992 May 1;91(6):257–60 (9 ref.)
Beard RW see **Reid BA**
Bearman JE see **Yagupsky P**
Beasley R see **Woodman K**
Beati L see **Drancourt M**
Beattie C see **Drenger B**
Beatty CW see **Ebersold MJ**
Beaucage G see **Hébert MJ**
Beauchamp RD, Sheng HM, Bascom CC, Miller DA, Lyons RM, Torre-Amione G, Moses HL. Phenotypic alterations in fibroblasts and fibrosarcoma cells that overexpress latent transforming growth factor-beta 1. Endocrinology 1992 May;130(5):2476–86
Bechard DL see **Adlakha A**
Bechtold TE, Smith PB, Turpen JB. Differential stem cell contributions to thymocyte succession during development of Xenopus laevis. J Immunol 1992 May 15;148(10):2975–82
Beck AT, Sokol L, Clark DA, Berchick R, Wright F. A crossover study of focused cognitive therapy for panic disorder. Am J Psychiatry 1992 Jun;149(6):778–83
Beck CT. The lived experience of postpartum depression: a phenomenological study. Nurs Res 1992 May-Jun; 41(3):166–70
Beck GG see **Small W Jr**
Beck NA see **Arzubiaga C**
Beck-Mannagetta G see **Janz D**
Becker B see **Phillips G Jr**
Becker FF. New retractor for open rhinoplasty. Arch Otolaryngol Head Neck Surg 1992 May;118(5):514–5
Becker TM, Wheeler CM, Key CR, Samet JM. Cervical cancer incidence and mortality in New Mexico's Hispanics, American Indians, and non-Hispanic whites [see comments] West J Med 1992 Apr;156(4):376–9. Comment in: West J Med 1992 Apr;156(4):432–3.
Becks GP, Buckingham DK, Wang JF, Phillips ID, Hill DJ. Regulation of thyroid hormone synthesis in cultured ovine thyroid follicles. Endocrinology 1992 May;130(5):2789–94
Beckstead JH. Oral presentation of Kaposi's sarcoma in a patient without severe immunodeficiency. Arch Pathol Lab Med 1992 May;116(5):543–5
Bédin C see **Texier B**
Bedossa P see **Naveau S**
Beeby PJ, Jeffery H. Risk factors for necrotising enterocolitis: the influence of gestational age. Arch Dis Child 1992 Apr;67(4 Spec No):432–5
Beehler CJ, Simchuk ML, McCord JM, Repine JE. Effects of dimethylthiourea in hyperoxic injury. J Lab Clin Med 1992 May;119(5):508–13
Beeken W see **John A**
Beer TW. Solitary ganglioneuroma of the rectum: report of two cases. J Clin Pathol 1992 Apr;45(4):353–5
Beetham WP Jr see **O'Keeffe ST**
Begel D. An overview of sport psychiatry. Am J Psychiatry 1992 May;149(5):606–14 (90 ref.)
Begg N see **Cutts FT**
Begg NT see **White JM**
Beggs AH see **Hardiman O**
Beglinger C see **Sieber C**
Behaine S see **Lozano JM**
Behan PO see **Bakheit AM**
Behm FG see **Manabe A**
Behm FG see **Pui CH**
Behringer EC see **Simon BA**
Behrman RE see **Jolson HM**
Beilenson PL see **Teret SP**
Beinfeld MC see **Lydiard RB**
Beisel KW see **Pirruccello SJ**
Beitman BD see **Alpert MA**
Bektesh S see **Forney LJ**
Belair L see **Dusanter-Fourt I**
Béland M see **Perrault H**
Bélanger A see **Provencher PH**
Bélanger MC see **Ghadirian AM**
Belhassen B see **Viskin S**
Belinchón I see **Vélez A**
Belkin M see **Breckwoldt WL**
Bell DM see **Tokars JI**
Bell DS. Chronic fatigue syndrome. Recent advances in diagnosis and treatment. Postgrad Med 1992 May 1; 91(6):245–52 (22 ref.)
Bell KM, Johnstone AJ, Court-Brown CM, Hughes SP. Primary knee arthroplasty for distal femoral fractures in elderly patients. J Bone Joint Surg [Br] 1992 May; 74(3):400–2
Bell SA, Hobbs MV, Rubin RL. Isotype-restricted hyperimmunity in a murine model of the toxic oil syndrome. J Immunol 1992 Jun 1;148(11):3369–76
Bell SF see **Cosgrove KA**
Bell WR see **Sipos EP**
Bellan-Koch A see **Kulozik AE**
Bellemare F see **Yan S**
Bellian KT see **Hoard MA**
Bellnier T see **Lamberti JS**
Bello-Fernandez C see **Duncombe AS**
Bellomo G see **Monti D**
Bellor J see **Glasser DB**
Belman MJ. Factors limiting exercise performance in lung disease. Ventilatory insufficiency. Chest 1992 May;101(5 Suppl):253S–254S (18 ref.)
Belmonte J see **Garcia-Ortega P**
Belosevic M see **Daniels CW**
Beltrami V see **Germond M**
Beluffi G, Fiori P, Pandiscia AT. Dystrophic umbilical artery calcifications in an infant. Br J Radiol 1992 Apr; 65(772):348–9
Ben Aribia MH see **Baklouti F**
Ben-Shlomo Y, White I. Predictors of general practitioners' workload [letter] BMJ 1992 Apr 25;304(6834):1116
Benacerraf BR see **Estroff JA**
Benaron DA, Benitz WE, Ariagno RL, Stevenson DK. Noninvasive methods for estimating in vivo oxygenation. Clin Pediatr (Phila) 1992 May;31(5):258–73 (54 ref.)
Bender B, Milgrom H. Theophylline-induced behavior change in children. An objective evaluation of parents' perceptions. JAMA 1992 May 20;267(19):2621–4
Bendon R see **Koo WW**
Benedet JL see **Sherlock CH**
Benedetti TJ see **Yerby MS**
Benetos A see **Safar ME**
Benhamou JP see **Lebree D**
Benhamou JP see **Xu LZ**
Benhorin J see **Merri M**
Benians R. Children injured by other children [letter] Arch Dis Child 1992 Apr;67(4):568
Benitz WE see **Benaron DA**
Benjamin CM, Chew GC, Silman AJ. Joint and limb symptoms in children after immunisation with measles, mumps, and rubella vaccine. BMJ 1992 Apr 25; 304(6834):1075–8
Benjamin DR see **Spear R**
Benjamin E, Leibowitz AB, Oropello J, Iberti TJ. Systemic hypoxic and inflammatory syndrome: an alternative designation for "sepsis syndrome". Crit Care Med 1992 May;20(5):680–2
Benjamin S see **Wasan H**
Benn P, Ciarleglio L, Lettieri L, Rodis J, Greenstein R. A rapid (but wrong) prenatal diagnosis [letter] N Engl J Med 1992 Jun 11;326(24):1638–40
Benner KG see **Lopez RR**
Bennett C see **Albert A**
Bennett ED see **Haywood GA**
Bennett EJ see **Murphy TG**
Bennett JC. Development of a didactic curriculum in science related to internal medicine. Ann Intern Med 1992 Jun 15; 116(12 Pt 2):1088–90
Bennett M see **Murphy WJ**
Bennett MK see **Farrell DJ**
Benninger J see **Iro H**
Bennink HC see **Devroey P**
Benoît C, Malo JL, Ghezzo H, Cartier A. Single-dose effect of astemizole on bronchoconstriction induced by histamine in asthmatic subjects. Chest 1992 May;101(5):1318–25
Benson A see **Harrington RD**
Benson CB see **Brown DL**
Benson JA Jr. Integrating emerging disciplines. Ann Intern Med 1992 Jun 15;116(12 Pt 2):1106–10
Benson JR. Surgical careers and female students [letter] Lancet 1992 May 30;339(8805):1361
Benson JR. Time out for TNM [letter] Lancet 1992 May 16;339(8803):1234
Benson L see **Steinherz LJ**
Benson LN see **Hosking MC**
Benson RE, Catalfamo JL, Dodds WJ. A multispecies enzyme-linked immunosorbent assay for von Willebrand's factor. J Lab Clin Med 1992 Apr;119(4):420–7
Bentley G. Impacted fractures of the femoral neck [letter] J Bone Joint Surg [Br] 1992 May;74(3):476–7
Benton AL. Gerstmann's syndrome. Arch Neurol 1992 May; 49(5):445–7
Bentovim A see **Wiseman MR**
Bentt L see **Kearney TJ**
Benumof JL see **Wilson WC**
Benveniste EN see **Moses H**
Benvenuti C see **Cabanes L**
Benz EJ Jr see **Johnston JJ**
Benzaquen S see **Gagnon R**
Benzekri P see **François M**
Benzel EC, Mashburn JP, Conrad S, Modling D. Apnea testing for the determination of brain death: a modified protocol. Technical note. J Neurosurg 1992 Jun; 76(6):1029–31
Beran M see **Estey E**
Berchick R see **Beck AT**
Berchuck A see **Soper JT**
Bercu BB, Yang SW, Masuda R, Walker RF. Role of selected endogenous peptides in growth hormone-releasing hexapeptide activity: analysis of growth hormone-releasing hormone, thyroid hormone-releasing hormone, and gonadotropin-releasing hormone. Endocrinology 1992 May;130(5):2579–86
Berens R see **Ebert TJ**
Bereta J, Bereta M, Coffman FD, Cohen S, Cohen MC. Inhibition of basal and tumor necrosis factor-enhanced binding of murine tumor cells to murine endothelium by transforming growth factor-beta 1. J Immunol 1992 May 1;148(9):2932–40
Bereta M see **Bereta J**
Berg AT, Bracken MB. Measuring gestational age: an uncertain proposition. Br J Obstet Gynaecol 1992 Apr; 99(4):280–2
Bergen LG see **From LJ**
Bergen-Cico DK, Short SH. Dietary intakes, energy expenditures, and anthropometric characteristics of adolescent female cross-country runners. J Am Diet Assoc 1992 May;92(5):611–2
Berger JR see **Kelley RE**
Berger SA, Waitman DA, Baruch R. Coulter counter identifies Cryptococcus neoformans as leukocytes. A case of pseudopleocytosis. Am J Clin Pathol 1992 May;97(5):663–4
Berger TG see **Lobo DV**
Berger TG see **Obuch ML**
Berger TG see **Ruiz-Rodriguez R**
Bergijk EC, Munaut C, Baelde JJ, Prins F, Foidart JM, Hoedemaeker PJ, Bruijn JA. A histologic study of the extracellular matrix during the development of glomerulosclerosis in murine chronic graft-versus-host disease. Am J Pathol 1992 May;140(5):1147–56
Bergin CF see **Courtney MG**
Bergin CJ, Noll DC, Pauly JM, Glover GH, Macovski A. MR imaging of lung parenchyma: a solution to susceptibility. Radiology 1992 Jun;183(3):673–6
Bergman RN see **Lee A**
Bergman TA see **Rockswold GL**
Bergogne-Bérézin E, Muller-Serieys C, Kafé H. Penetration of lomefloxacin into bronchial secretions following single and multiple oral administration. Am J Med 1992 Apr 6; 92(4A):8S–11S
Berk WA see **Todd K**
Berkel H, Birdsell DC, Jenkins H. Breast augmentation: a risk factor for breast cancer? [see comments] N Engl J Med 1992 Jun 18;326(25):1649–53. Comment in: N Engl J Med 1992 Jun 18;326(25):1695–6.
Berkow RL. Granulocyte-macrophage colony-stimulating factor induces a staurosporine inhibitable tyrosine phosphorylation of unique neutrophil proteins. Blood 1992 May 1;79(9):2446–54
Berkus MD, Xenakis EM, Langer O. Glucose tolerance test periodicity as a descriptor of glucose tolerance abnormality. Obstet Gynecol 1992 Jun;79(6):931–5
Berland R see **Fikrig E**
Berley J see **Couser JI Jr**
Berliner N see **Johnston JJ**
Berman ML see **Kambam JR**
Berman ML see **Kolb BA**
Berman NG see **Boone KB**
Berman S, Wasserman S, Grimm S. Participation of Colorado pediatricians and family physicians in the Medicaid program. West J Med 1991 Dec;155(6):649–52
Bern S, Burd A, May JW Jr. The biophysical and histologic properties of capsules formed by smooth and textured silicone implants in the rabbit. Plast Reconstr Surg 1992 Jun;89(6):1037–42; discussion 1043–4
Bernabei R see **DiGennaro M**
Bernal C see **Pareja A**
Bernard RP. Carotid body tumors. Am J Surg 1992 May; 163(5):494–6
Bernat JL. Brain death. Occurs only with destruction of the

cerebral hemispheres and the brain stem. Arch Neurol 1992 May;49(5):569–70
Bernauer W, Gratwohl A. Bone marrow transplant retinopathy [letter] Am J Ophthalmol 1992 May 15; 113(5):604–5
Berney T, Shibata T, Merino R, Chicheportiche Y, Kindler V, Vassalli P, Izui S. Murine autoimmune hemolytic anemia resulting from Fc gamma receptor–mediated erythrophagocytosis: protection by erythropoietin but not by interleukin–3, and aggravation by granulocyte–macrophage colony–stimulating factor. Blood 1992 Jun 1;79(11):2960–4
Bernshaw NJ see **Faucette KJ**
Bernstein DI see **Donaldson VH**
Bernstein ID see **Smith FO**
Bernstein IL see **Donaldson VH**
Berry EM see **Caraco Y**
Berry RA, Odumakinde EA, Lewis JP. Massive splenic infarction in doubly abnormal heterozygous sickling disorders. A new complication of acute splenic sequestration syndrome. West J Med 1991 Nov; 155(5):531–2
Bertani T see **Zoja C**
Berthezène Y, Vexler V, Clément O, Mühler A, Moseley ME, Brasch RC. Contrast–enhanced MR imaging of the lung: assessments of ventilation and perfusion. Radiology 1992 Jun;183(3):667–72
Berti L see **Casolo GC**
Bertolini A see **Grandi AM**
Bertolucci A see **Goletti O**
Berton C see **Sellal F**
Berton G see **Cassatella MA**
Bertram JH see **Snyder HW Jr**
Bertschat FL, Martens F, Köppel C, Strauss L. Resuscitation after cardiac arrest outside the hospital [letter] N Engl J Med 1992 May 28;326(22):1496; discussion 1496–7
Berzofsky JA see **Clerici M**
Berzofsky JA see **Kullberg MC**
Besa EC. Myelodysplastic syndromes (refractory anemia). A perspective of the biologic, clinical, and therapeutic issues. Med Clin North Am 1992 May;76(3):599–617 (77 ref.)
Besbas N, Topaloglu R, Saatci O, Bakkaloglu A. Long–term follow–up in children with steroid–resistant nephrotic syndrome. Clin Pediatr (Phila) 1992 May;31(5):283–8
Besley CR see **Dagli E**
Besser GM see **Wass JA**
Bessho K, Tagawa T, Murata M. Comparison of bone matrix–derived bone morphogenetic proteins from various animals. J Oral Maxillofac Surg 1992 May;50(5):496–501
(Best CH), Saffran M. Banting and Best and those who went before. Hosp Pract (Off Ed) 1992 May 15;27(5):123–6, 129–32
Betteridge DJ see **Jay RH**
Bettinger C. Beta–lactam antibiotics and vitamin K [letter] Ann Intern Med 1992 Jun 15;116(12 Pt 1):1035
Betts F see **Lee JM**
Betz SA, Foucar K, Head DR, Chen IM, Willman CL. False–positive flow cytometric platelet glycoprotein IIb/IIIa expression in myeloid leukemias secondary to platelet adherence to blasts. Blood 1992 May 1; 79(9):2399–403
Beuerman RW see **Steinemann TL**
Beutler E see **Maeda M**
Beuvery EC see **Evenberg D**
Beyeler C, Schlapbach P, Gerber NJ, Fahrer H, Hasler F, van der Linden SM, Bürgi U, Fuchs WA, Ehrengruber H. Diffuse idiopathic skeletal hyperostosis (DISH) of the elbow: a cause of elbow pain? A controlled study. Br J Rheumatol 1992 May;31(5):319–23
Bhagwat AR, Loya YS, Sharma S. Transient pulmonary hypertension following pulmonary balloon valvuloplasty. Am Heart J 1992 May;123(5):1397–8
Bhat R, Abu–Harb M, Chari G, Gulati A. Morphine metabolism in acutely ill preterm newborn infants. J Pediatr 1992 May;120(5):795–9
Bhave GG see **Apte NM**
Bhopal RS, Diggle P, Rowlingson B. Pinpointing clusters of apparently sporadic cases of Legionnaires' disease. BMJ 1992 Apr 18;304(6833):1022–7
Bhopal RS, Fallon RJ. Sporadic cases of Legionnaires' disease [letter] N Engl J Med 1992 Jun 18;326(25):1699; discussion 1700–1
Bhutani MS, Mathews T, Akuthota P. Muscle spasms and stiffness that progressed for four years. Hosp Pract (Off Ed) 1992 May 30;27(5A):131–2
Biaggioni I see **Robertson D**
Biagini A see **De Maria R**
Bianco AC, Kieffer JD, Silva JE. Adenosine 3',5'–monophosphate and thyroid hormone control of uncoupling protein messenger ribonucleic acid in freshly dispersed brown adipocytes. Endocrinology 1992 May; 130(5):2625–33
Bianco JA see **Nemunaitis J**
Bianconi L see **Gentili C**
Biber BP see **Martin RF**
Bicego D see **Marino P**
Bickler G. One car down [letter] BMJ 1992 Mar 21; 304(6829):780–1
Bidstrup B. Warm heart surgery [letter] Lancet 1992 May 23;339(8804):1304–5
Biedlingmaier J see **Heacock GL**
Biehl T, Traverso LW. Is stenting necessary for a successful pancreatic anastomosis? Am J Surg 1992 May;163(5):530–2
Bielen EC, Fagard RH, Lijnen PJ, Tjandra–Maga TB, Verbesselt R, Amery AK. Comparison of the effects of isradipine and lisinopril on left ventricular structure and function in essential hypertension. Am J Cardiol 1992 May 1;69(14):1200–6
Biemond I see **Veenendaal RA**
Bierer BE see **Höllsberg P**
Bierly JR, Dunn JP, Dawson CR, Ostler HB, Wong IG. Fuchs' superficial marginal keratitis. Am J Ophthalmol 1992 May 15;113(5):541–5
Biggers VT. Codes for a code. Am J Nurs 1992 May; 92(5):56–61
Bignon J see **Verra F**
Bigorgne C see **Bastard C**
Bigos SJ see **Deyo RA**
Bihari D see **Raper R**
Bijlmer HA, van Alphen L. A prospective, population–based study of Haemophilus influenzae type b meningitis in The Gambia and the possible consequences. J Infect Dis 1992 Jun;165 Suppl 1:S29–32 (21 ref.)
Bilan PJ see **Klip A**
Bilaniuk L see **Shusterman D**
Bild DE see **Furberg CD**
Bilhartz LE see **Little KH**
Bills ND, Koury MJ, Clifford AJ, Dessypris EN. Ineffective hematopoiesis in folate–deficient mice. Blood 1992 May 1;79(9):2273–80
Bilous RW see **Steffes MW**
Binder HJ see **Pandiyan V**
Binder ND. Growth hormone therapy in children with Down syndrome [letter] J Pediatr 1992 May;120(5):832–3
Bingham JS see **Higgins SP**
Binkley PF see **Pasierski TJ**
Binnington A see **Maistrelli GL**
Biollaz J see **Munafo A**
Biondetti PR, Ehman RL. Soft–tissue sarcomas: use of textural patterns in skeletal muscle as a diagnostic feature in postoperative MR imaging. Radiology 1992 Jun; 183(3):845–8
Biondi F see **Faravelli C**
Birch L see **Prins GS**
Birch NJ see **Hosie KB**
Bird CC see **Busby–Earle RM**
Birdsall HH, Lane C, Ramser MN, Anderson DC. Induction of VCAM–1 and ICAM–1 on human neural cells and mechanisms of mononuclear leukocyte adherence. J Immunol 1992 May 1;148(9):2717–23
Birdsell DC see **Berkel H**
Birkett DH see **Josephs LG**
Birkett DH. Biliary laser lithotripsy. Surg Clin North Am 1992 Jun;72(3):641–54 (42 ref.)
Birkett P see **Merson S**
Birkhead GS see **Morse DL**
Birn AE see **Santelli JS**
Birnie GG, Shield MJ, Fenn G, Robinson GC. Drug treatment for acute upper gastrointestinal bleeding [letter] BMJ 1992 Mar 21;304(6829):778
Birshtein BK see **Liao F**
Bischoff SC, Dahinden CA. Effect of nerve growth factor on the release of inflammatory mediators by mature human basophils. Blood 1992 May 15;79(10):2662–9
Biscotti CV see **Vernon AN**
Bishop NJ see **Lucas A**
Bishop RL see **Spodick DH**
Bismuth G see **Donnadieu E**
Bismuth H see **Isozaki H**
Bisonni RS see **Mold JW**
Bissada NK. Conservative extirpative treatment of cancer of the penis. Urol Clin North Am 1992 May;19(2):283–90 (30 ref.)
Bissler JJ see **Donaldson VH**
Bitter I see **Volavka J**
Bitterman PB see **Stanley MW**
Bivins BA see **Horst HM**
Bjerknes R see **Smaaland R**
Bjerkreim I see **Nordsletten L**
Bjerno T see **Siemssen PA**
Björck L see **Akerström B**
Björck T, Gustafsson LE, Dahlén SE. Isolated bronchi from asthmatics are hyperresponsive to adenosine, which apparently acts indirectly by liberation of leukotrienes and histamine. Am Rev Respir Dis 1992 May;145(5):1087–91
Black C see **O'Connor M**
Black CA see **Hoover DR**
Black DW, Blum N. Trichotillomania treated with clomipramine and a topical steroid [letter] Am J Psychiatry 1992 Jun;149(6):842–3
Black DW, Noyes R Jr, Goldstein RB, Blum N. A family study of obsessive–compulsive disorder. Arch Gen Psychiatry 1992 May;49(5):362–8
Black KJ see **DeVivo MJ**
Black MM, Sonksen PM. Congenital retinal dystrophies: a study of early cognitive and visual development. Arch Dis Child 1992 Mar;67(3):262–5
Black N. Research, audit, and education. BMJ 1992 Mar 14; 304(6828):698–700
Black P see **Juneau P**
Black SB, Shinefield HR, Fireman B, Hiatt R. Safety, immunogenicity, and efficacy in infancy of oligosaccharide conjugate Haemophilus influenzae type b vaccine in a United States population: possible implications for optimal use. J Infect Dis 1992 Jun;165 Suppl 1:S139–43
Blackman PH. Firearm access and suicide [letter] JAMA 1992 Jun 10;267(22):3026–7
Blacksin M, Barnes FJ, Lyons MM. MR diagnosis of macrodystrophia lipomatosa. AJR Am J Roentgenol 1992 Jun;158(6):1295–7
Blackstone MO. Basal sphincter of Oddi pressure never elevated in alcoholic pancreatitis? [letter] Dig Dis Sci 1992 Jun;37(6):961–2
Blackwell G see **Wallace CJ**
Blackwood DJ see **Vanderhoof JA**
Blair HT see **Cottam YH**
Blair NP see **Bugis SP**
Blaise D, Maraninchi D, Archimbaud E, Reiffers J, Devergie A, Jouet JP, Milpied N, Attal M, Michallet M, Ifrah N, et al. Allogeneic bone marrow transplantation for acute myeloid leukemia in first remission: a randomized trial of a busulfan–Cytoxan versus Cytoxan–total body irradiation as preparative regimen: a report from the Group d'Etudes de la Greffe de Moelle Osseuse. Blood 1992 May 15; 79(10):2578–82
Blajchman MA see **Sheffield WP**
Blake GM see **Ryan PJ**
Blake MJ see **Peruzzi WT**
Blake PG see **Holland JG**
Blakemore PH see **Drabu YJ**
Blanc PD see **Campagna AC**
Blanchet P, Wellemeyer ML, Burton GV. Case report: retinitis pigmentosa following cytotoxic chemotherapy in Usher's syndrome. Am J Med Sci 1992 May;303(5):319–20
Blanck TJ, Peterson CV, Baroody B, Tegazzin V, Lou J. Halothane, enflurane, and isoflurane stimulate calcium leakage from rabbit sarcoplasmic reticulum. Anesthesiology 1992 May;76(5):813–21
Bland JM see **Altman DG**
Blaney N see **Beach RS**
Blaser K see **Lötscher M**
Blask AN see **Laube BL**
Blatter MM see **Pichichero ME**
Blau JN. Migraine: theories of pathogenesis. Lancet 1992 May 16;339(8803):1202–7
Blazer D, Hughes DC, George LK. Age and impaired subjective support. Predictors of depressive symptoms at one–year follow–up. J Nerv Ment Dis 1992 Mar; 180(3):172–8
Blendis L see **Olivieri NF**
Blendon RJ, Edwards JN, Hyams AL. Making the critical choices [see comments] JAMA 1992 May 13; 267(18):2509–20. Comment in: JAMA 1992 May 13;267(18):2521–4.
Blendon RJ, Szalay US, Knox RA. Should physicians aid their patients in dying? The public perspective. JAMA 1992 May 20;267(19):2658–62
Blennerhassett P see **Swain MG**
Blevins GT Jr, Doi R, Tangoku A, Chowdhury P, McKay D, Rayford PL. Simultaneous measurement of cholecystokinin–stimulated amylase release and cholecystokinin receptor binding in rat pancreatic acini. J Lab Clin Med 1992 May;119(5):566–73
Blezer R see **Lindhout T**
Blinder BJ. Eating disorders in psychiatric illness. West J Med 1991 Nov;155(5):519–20
Blinkov SM, Gabibov GA, Tanyashin SV. Variations in location of the arteries coursing between the brain stem and the free edge of the tentorium. J Neurosurg 1992 Jun; 76(6):973–8
Bliss JM see **Greer S**
Bloch AB see **Dooley SW**
Bloch R see **Turpie ID**
Block RI see **Ghoneim MM**
Blom M see **Tool AT**
Blomjous CE see **Torenbeek R**
Blondel B, Breart G. Home visits for pregnancy complications and management of antenatal care: an overview of three randomized controlled trials. Br J Obstet Gynaecol 1992 Apr;99(4):283–6
Bloom BA see **Hanscom DA**
Bloom DA see **Key DW**
Bloom EJ see **Itzkowitz SH**
Bloom SR see **Lawson GR**
Bloom SR see **Steel JH**
Bloom TS see **Kerman HD**
Bloomfield VA see **Stone BG**
Bloomgarden D see **Axel L**
Blouin AS, Brent NJ. Nurse administrators in job transition. Contractual considerations. J Nurs Adm 1992 May; 22(5):8–10
Blouin RA see **Colangelo PM**
Blue ML see **Marlor CW**
Bluestein E see **Sahn EE**
Bluestone JA see **Alegre ML**
Bluestone JA see **Hiruma K**
Bluestone JA see **Woodle ES**
Bluhm R see **Branch RA**
Blum A see **Egan MF**
Blum AM see **Mathew RC**
Blum N see **Black DW**
Blum RA. Influence of renal function on the pharmacokinetics of lomefloxacin compared with other fluoroquinolones. Am J Med 1992 Apr 6;92(4A):18S–21S
Blumberg N. Battered woman syndrome [letter] Am J Psychiatry 1992 May;149(5):714–5

Blumenfeld Z, Dirnfeld M, Abramovici H, Amit A, Bronshtein M, Brandes JM. Spontaneous fetal reduction in multiple gestations assessed by transvaginal ultrasound. Br J Obstet Gynaecol 1992 Apr;99(4):333–7
Blumenthal S see **Yonkers KA**
Blumer SO, Hearn TL, Schalla WO, Cross GD, Valdiserri RO. Human T-lymphotropic virus type I/II. Status of enzyme immunoassay and western blot testing in the United States in 1989 and 1990. Arch Pathol Lab Med 1992 May; 116(5):471–6
Blumer SO see **Cross GD**
Bo R see **Chuit R**
Boas RA see **Gourlay GK**
Boba A. On the pressure rate quotient [letter] Anesthesiology 1992 May;76(5):858–9
Boba A. Obesity and increased mortality in blunt trauma [letter] J Trauma 1992 May;32(5):670–1
Boban M, Stowe DF, Buljubasic N, Kampine JP, Bosnjak ZJ. Direct comparative effects of isoflurane and desflurane in isolated guinea pig hearts. Anesthesiology 1992 May; 76(5):775–80
Bobrow L see **Kocjan G**
Bocart D, Lecossier D, De Lassence A, Valeyre D, Battesti JP, Hance AJ. A search for mycobacterial DNA in granulomatous tissues from patients with sarcoidosis using the polymerase chain reaction [see comments] Am Rev Respir Dis 1992 May;145(5):1142–8. Comment in: Am Rev Respir Dis 1992 May;145(5):986–7.
Bocchini TP see **Pond GD**
Bock D see **Fortune JB**
Bodansky HJ, Staines A, Stephenson C, Haigh D, Cartwright R. Evidence for an environmental effect in the aetiology of insulin dependent diabetes in a transmigratory population. BMJ 1992 Apr 18;304(6833):1020–2
Bode FR see **Cline MS**
Boden WE see **Schechtman KB**
Bodenham A. Organ donation from intensive care units [letter] BMJ 1992 Mar 14;304(6828):716
Bodenheimer MM. Risk stratification in coronary disease: a contrary viewpoint. Ann Intern Med 1992 Jun 1; 116(11):927–36 (114 ref.)
Bodey GP see **Anaissie EJ**
Bodis-Wollner I see **Tagliati M**
Bodmer M see **Woodle ES**
Boechat MI see **Hall TR**
Boerner C see **Marcus DM**
Boersma L see **Brugada J**
Bogerts B see **Lieberman J**
Bohrer M see **Konkle BA**
Boileau R see **Guimberteau JC**
Boissier C see **Vergnon JM**
Bojar M see **Albert A**
Bolan CD see **Krishnamurti C**
Bolen JW see **Craven JP**
Bolen JW see **Olerud JE**
Bolgos G see **Eskandari MK**
Bolla GB see **Grassi G**
Bollet C see **Brouqui P**
Bolman RM see **Dalmasso AP**
Bolognesi A see **Falini B**
Bolognia JL, Shapiro PE. Perifollicular hypopigmentation. A cause of variegate pigmentation and irregular border in melanocytic nevi. Arch Dermatol 1992 Apr;128(4):514–7
Bolondi L, Li Bassi S, Gaiani S, Zironi G, Paparo GF, Barbara L. Changes in mesenteric venous flow due to celiac sprue. Dig Dis Sci 1992 Jun;37(6):925–8
Bolton K see **Stockton MD**
Bombara MP see **Marlor CW**
Bomford J see **Simmons D**
Bona C see **Zaghouani H**
Bonafede P, Butler J, Kimbrough R, Loveless M. Temperate zone pyomyositis. West J Med 1992 Apr;156(4):419–23
Bonavita MS see **Ferro D**
Bonavita MS see **Pratico D**
Bonci E see **Ronchetti R**
Bond CT see **Goubau S**
Bone RC. Attenuating the effects of endotoxin [editorial; comment] J Lab Clin Med 1992 Apr;119(4):323–4 (6 ref.) . Comment on: J Lab Clin Med 1992 Apr;119(4):346–53.
Bonfiglio RP see **Clairmont AC**
Bonfiglio RP see **Taylor RS**
Bongertz V, Pontes de Carvalho LC. Production of monoclonal antibodies for the identification of a strain of Trypanosoma cruzi. Am J Trop Med Hyg 1992 Apr; 46(4):435–9
Bonilla E see **Hoffman EP**
Bonnefoy JY see **Tucci A**
Bonnekoh B, Merk HF. Safety of latex prick skin testing in allergic patients [letter] JAMA 1992 May 20; 267(19):2603–4
Bonnett DE see **Finch J**
Bonnin MR see **Navarro MA**
Bono JV see **Roger DJ**
Bonutti PM, Hawkins RJ. Fracture of the humeral shaft associated with total replacement arthroplasty of the shoulder. A case report. J Bone Joint Surg [Am] 1992 Apr; 74(4):617–8
Boogaerts M see **Gluckman E**
Booker SV see **Offerhaus GJ**
Boom BW see **van Hess CL**
Boon RJ see **Goodrick MJ**
Boone JM, Tecotzky M, Alexander GM. Binary screen detector system for single-pulse dual-energy radiography. Radiology 1992 Jun;183(3):863–70
Boone KB, Miller BL, Lesser IM, Mehringer CM, Hill-Gutierrez E, Goldberg MA, Berman NG. Neuropsychological correlates of white-matter lesions in healthy elderly subjects. A threshold effect. Arch Neurol 1992 May;49(5):549–54
Booth DE, Hoyer PJ. Cheating: faculty responsibilities when integrity fails. Nurs Outlook 1992 Mar-Apr;40(2):86–93
Boothby M see **Casey LS**
Booy R, Taylor SA, Dobson SR, Isaacs D, Sleight G, Aitken S, Griffiths H, Chapel H, Mayon-White RT, Macfarlane JA, et al. Immunogenicity and safety of PRP-T conjugate vaccine given according to the British accelerated immunisation schedule. Arch Dis Child 1992 Apr; 67(4):475–8
Boparai MS see **Gupta ML**
el-Boraey YA see **Abdel-Wahab MF**
Borchers DJ see **Giller CA**
Borden EC. Interferons—expanding therapeutic roles [editorial; comment] N Engl J Med 1992 May 28; 326(22):1491–3. Comment on: N Engl J Med 1992 May 28;326(22):1456–63.
Bordure P see **François M**
Boreham J see **Peto R**
(Borelli GA) Maquet P. Iatrophysics to biomechanics. From Borelli (1608–1679) to Pauwels (1885–1980). J Bone Joint Surg [Br] 1992 May;74(3):335–9
Borg LA, Cagliero E, Sandler S, Welsh N, Eizirik DL. Interleukin-1 beta increases the activity of superoxide dismutase in rat pancreatic islets. Endocrinology 1992 May; 130(5):2851–7
Borges ML see **Eag TR**
Borgiani L see **Gambini C**
Borgies P see **Hermans MP**
Borhani NO see **Furberg CD**
Borisuth NS see **Tripathi RC**
Borland RM see **Munafo A**
Borlase BC see **Forse RA**
Børmer OP see **Makar AP**
Bornstein MB. Hopeful prospects in multiple sclerosis. Hosp Pract (Off Ed) 1992 May 15;27(5):135–8, 141–2, 145–8 passim
Borody T, Andrews P, Mancuso N, Jankiewicz E, Brandl S. Helicobacter pylori reinfection 4 years post-eradication [letter] Lancet 1992 May 23;339(8804):1295
Borowitz MJ see **Pui CH**
Børresen AL, Helland A, Nesland J, Holm R, Trope C, Kaern J. Papillomaviruses, p53, and cervical cancer [letter] Lancet 1992 May 30;339(8805):1350–1
Borshoff JA see **Kang SB**
Bortin MM see **Horowitz MM**
Bosch J see **García-Pagán JC**
Bosch J see **La Villa G**
Boschetti C see **Cofrancesco E**
Bosco JJ see **Martin RF**
Bosco O see **Funck-Brentano C**
Bosley G see **Wenger JD**
Bosnjak ZJ see **Boban M**
Bossi A, Romeo G, Pezzoli A. Side-effects, structure, and H2-receptor antagonists [letter] Lancet 1992 May 30; 339(8805):1366
Boswell HS see **Litz-Jackson S**
(Boswell JT) Breo DL. JFK's death—the plain truth from the MDs who did the autopsy. JAMA 1992 May 27; 267(20):2794–803
Botero LF see **Ricciarelli E**
Bothe A Jr see **Cady B**
Bottazzo GF see **Caforio AL**
Botti D see **Testi R**
Bottini PB see **Carr AA**
Bottini PB see **Prisant LM**
Bottomley PA, Cousins JP, Pendrey DL, Wagle WA, Hardy CJ, Eames FA, McCaffrey RJ, Thompson DA. Alzheimer dementia: quantification of energy metabolism and mobile phosphoesters with P-31 NMR spectroscopy. Radiology 1992 Jun;183(3):695–9
Botvinick EH see **Cohen TJ**
Boucheix C see **Rubinstein E**
Boucher A see **Hébert MJ**
Boucher CA see **Coley CM**
Bouchier IA see **Plevris JN**
Boudouresque F see **Guillaume V**
Boughton-Smith NK see **Hawthorne AB**
Bouillon R see **Vanderschueren D**
Boulet D see **Bastard C**
Boulton TG see **Whitehurst CE**
Boumpas DT see **Anastassiou ED**
Bourbigot B see **Tanneau RS**
Bourell JH see **Winslow JW**
Bourgault I see **Venet A**
Bourgeade A see **Brouqui P**
Bourgeois I see **De Landsheere C**
Bourne H. Rationing [letter] BMJ 1992 Mar 14; 304(6828):716–7
Bousquet J see **Hejjaoui A**
Boutonnier A see **Hoeger PH**
Bouza E, Muñoz P, Diaz MD, Vicente T. Thalidomide in patients with acquired immunodeficiency syndrome [letter] Arch Intern Med 1992 May;152(5):1089–90
Bouziges F see **Simo P**
Bowes E see **Myers J**
Bowie EJ see **Ginsburg D**
Bowie WR see **Sherlock CH**
Bowles J, van Knapen F, McManus D. Cattle strain of Echinococcus granulosus and human infection [letter] Lancet 1992 May 30;339(8805):1358
Bowman C see **Payne FJ**
Bowman CB see **Gass JD**
Boyan B see **Schwartz Z**
Boyd J see **Funk LM**
Boyd JB. References [letter] Plast Reconstr Surg 1992 Jun; 89(6):1184–5
Boyd MJ see **Gupta S**
Boyer KM, Klegerman ME, Gotoff SP. Development of IgM antibody to group B Streptococcus type III in human infants. J Infect Dis 1992 Jun;165(6):1049–55
Boyer SH see **Landschulz KT**
Boyes BE see **Banerjee B**
Boyle MD see **Otten RA**
Boyle MH, Offord DR, Racine YA, Szatmari P, Fleming JE, Links PS. Predicting substance use in late adolescence: results from the Ontario Child Health Study follow-up. Am J Psychiatry 1992 Jun;149(6):761–7
Boys RJ see **Skinner JR**
Boyte BW. Lighten up! [letter] Am J Nurs 1992 May;92(5):25
Bozzette SA, Feigal D, Chiu J, Gluckstein D, Kemper C, Sattler F. Length of stay and survival after intensive care for severe Pneumocystis carinii pneumonia. A prospective study. California Collaborative Treatment Group. Chest 1992 May;101(5):1404–6
Braas KM, Harakall SA, Ouafik L, Eipper BA, May V. Expression of peptidylglycine alpha-amidating monooxygenase: an in situ hybridization and immunocytochemical study. Endocrinology 1992 May; 130(5):2778–88
Braasch JW see **Lowell JA**
Braasch JW see **Martin FM**
Braasch JW see **Rossi RL**
Bracken MB see **Berg AT**
Brackin BT see **Young RA**
Bradbeer CS see **Higgins SP**
Braddock M see **Banco L**
Braddon FE see **Heaton KW**
Braden TD see **Conn PM**
Bradford DS see **Hanscom DA**
Bradley C, Selby P. In search of the unknown primary [editorial] BMJ 1992 Apr 25;304(6834):1065–6
Bradley DW see **Hyams KC**
Bradley EL 3d see **Coyle KA**
Bradley J see **Delmonico FL**
Bradley JS, Ching DL, Wilson TA, Compogiannis LS. Once-daily ceftriaxone to complete therapy of uncomplicated group B streptococcal infection in neonates. A preliminary report. Clin Pediatr (Phila) 1992 May; 31(5):274–8
Bradley K. Interpreting CAGE scores [letter] Ann Intern Med 1992 Jun 15;116(12 Pt 1):1032; discussion 1032–3
Bradley LA see **Richter JE**
Bradpiece HA see **Khawaja HT**
Bragado R see **Lauzurica P**
Brai M see **Pasta L**
Brakebusch C see **Winzen R**
Branch CL Jr see **Wilson TA**
Branch RA, Johnston PE, Koestner JA, Bluhm R, Stratton CW, Knight JR. The formulary: an educational tool for clinical pharmacology. Clin Pharmacol Ther 1992 May; 51(5):481–8
Brand A see **Westendorp RG**
Brand RC see **Moenter SM**
Brand WN see **Small W Jr**
Brandenburg D, Day NE, Williams DR, Kingsley-Pillers EM. Staging of breast cancer [letter] Lancet 1992 May 30; 339(8805):1360
Brandenburg H see **Omtzigt JG**
Brandenburg RO Jr see **Mooney MR**
Brandes JM see **Blumenfeld Z**
Brandes ME see **Manthey CL**
Brandl S see **Borody T**
Brandstater ME, Roth EJ, Siebens HC. Venous thromboembolism in stroke: literature review and implications for clinical practice. Arch Phys Med Rehabil 1992 May;73(5 Suppl):S379–91 (81 ref.)
Brandt KD see **René J**
Brandtzaeg P. Humoral immune response patterns of human mucosae: induction and relation to bacterial respiratory tract infections. J Infect Dis 1992 Jun;165 Suppl 1:S167–76 (117 ref.)
Brandwein MS, Huvos AG, Patil J, Jagirdar J. Tumor-associated glycoprotein distribution detected by monoclonal antibody B72.3 in salivary neoplasia. Cancer 1992 Jun 1;69(11):2623–30
Brannan CI see **Kim JM**
Brannan JR see **Tagliati M**
Brannigan L see **Anderson HV**
Branstetter T. A piece of my mind. Blue moon. JAMA 1992 May 13;267(18):2453
Brant LJ see **Metter EJ**
Braquet P see **Koltai M**
Brasch RC see **Berthezène Y**
Braslow JB see **Novello AC**
Brass LM, Fayad PB, Levine SR. Transient ischemic attacks

in the elderly: diagnosis and treatment. Geriatrics 1992 May;47(5):36–53 (32 ref.)
Bratt HD, Menelaus MB. Benign paroxysmal torticollis of infancy. J Bone Joint Surg [Br] 1992 May;74(3):449–51
Braun NM see **Abd A**
Braun S see **Rosso P**
Braunlin EA, Hunter DW, Krivit W, Burke BA, Hesslein PS, Porter PT, Whitley CB. Evaluation of coronary artery disease in the Hurler syndrome by angiography. Am J Cardiol 1992 Jun 1;69(17):1487–9
Braunschweig R. The meaning of do-not-resuscitate during anesthesia [letter] Anesthesiology 1992 May;76(5):865
Bray GA see **Lee A**
Bray TJ see **Swanson TV**
Brayden RD see **Davidge ST**
Breart G see **Blondel B**
Brechner RJ, West S, Lynch M. Trachoma and flies. Individual vs environmental risk factors. Arch Ophthalmol 1992 May;110(5):687–9
Brecht ML see **Parker SJ**
Breckwoldt WL, Mackey WC, Belkin M, O'Donnell TF Jr. The effect of suprarenal cross-clamping on abdominal aortic aneurysm repair. Arch Surg 1992 May;127(5):520–4
Bree RL see **Kazerooni EA**
Bregni M see **Orazi A**
Breier BH see **Cottam YH**
Breier BH see **Elliott JL**
Breier BH see **Singh K**
Breiman RF see **Auerbach SB**
Breisblatt WM see **Sandhu JS**
Brekke JS. An examination of the relationships among three outcome scales in schizophrenia. J Nerv Ment Dis 1992 Mar;180(3):162–7
Bremner WJ see **Bagatell CJ**
Brennan FM, Maini RN, Feldmann M. TNF alpha--a pivotal role in rheumatoid arthritis? Br J Rheumatol 1992 May; 31(5):293–8 (70 ref.)
Brennan MF see **Herman LL**
Brennan TA see **Johnson WG**
Brenner B see **Marder VJ**
Brenner MK see **Duncombe AS**
Brenner MK see **Rill DR**
Brennessel DJ see **Asnis DS**
Brent J see **Burkhart KK**
Brent NJ see **Blouin AS**
Breo DL. JFK's death--the plain truth from the MDs who did the autopsy. JAMA 1992 May 27;267(20):2794–803
Breo DL. JFK's death, Part II--Dallas MDs recall their memories. JAMA 1992 May 27;267(20):2804–7
Breslau N, Davis GC. Posttraumatic stress disorder in an urban population of young adults: risk factors for chronicity. Am J Psychiatry 1992 May;149(5):671–5
Breslow R see **Pinckard RN**
Brett AS see **Truog RD**
Breur GJ, Farnum CE, Padgett GA, Wilsman NJ. Cellular basis of decreased rate of longitudinal growth of bone in pseudoachondroplastic dogs. J Bone Joint Surg [Am] 1992 Apr;74(4):516–28
Brewerton TD see **Deas-Nesmith D**
Brichant C see **Laloux P**
Brichard SM see **Hermans MP**
Bricker JT see **Louis PT**
Bridges AJ, Burns RP. Acute iritis associated with primary Sjögren's syndrome and high-titer anti-SS-A/Ro and anti-SS-B/La antibodies. Treatment with combination immunosuppressive therapy. Arthritis Rheum 1992 May; 35(5):560–3
Brieger D see **Ward CJ**
Briere J see **Gluckman E**
Brigell M see **Celesia GG**
Briggs RJ, Pienta KJ, Hruban RH, Richtsmeier WJ. Nuclear morphometry for prediction of metastatic potential in early squamous cell carcinoma of the floor of the mouth. Arch Otolaryngol Head Neck Surg 1992 May;118(5):531–3
Bright N, Hale P, Mason R. Poor palliation of colorectal malignancy with the neodymium yttrium-aluminium-garnet laser. Br J Surg 1992 Apr; 79(4):308–9
Brightman BK see **Haran-Ghera N**
Brindle J see **Herskovic A**
Brissot P see **Deugnier YM**
Brister NW, Barnette RE. Interpleural placement of central venous catheter. Failure of preventive practices. Chest 1992 May;101(5):1458–9
Bristow JD see **Manolio TA**
Brito HH. Nurses in Action. An innovative approach to mentoring. J Nurs Adm 1992 May;22(5):23–8
Brittenden J see **Heys SD**
Britton PG see **Rodgers J**
Broadstone RV see **Gray PR**
Broccoli E see **Brown AR**
Brochard L see **Verra F**
Brochard P see **Pilliere F**
Brochet B see **Aubineau P**
Brodeur B see **Munson R Jr**
Brodeur BR, Hamel J, Martin D, Chong P. Synthetic peptides and anti-idiotypic antibodies as immunogens for the induction of antibody response to Haemophilus influenzae type b. J Infect Dis 1992 Jun;165 Suppl 1:S162–4
Brodeur FJ Jr see **Ellis JH**
Brodie BR, Stuckey TD, Hansen CJ, Cooper TR, Weintraub RA, LeBauer EJ, Katz JD, Kelly TA. Importance of a patent infarct-related artery for hospital and late survival after direct coronary angioplasty for acute myocardial infarction. Am J Cardiol 1992 May 1;69(14):1113–9
Brodie C, Gelfand EW. Functional nerve growth factor receptors on human B lymphocytes. Interaction with IL-2. J Immunol 1992 Jun 1;148(11):3492–7
Brodie JD see **Volkow ND**
Brodsky H. Delay in ambulance dispatch to road accidents. Am J Public Health 1992 Jun;82(6):873–5
Brodsky MA see **Iseri LT**
Broe MK see **Falini B**
Broide DH, Lotz M, Cuomo AJ, Coburn DA, Federman EC, Wasserman SI. Cytokines in symptomatic asthma airways. J Allergy Clin Immunol 1992 May;89(5):958–67
Brolin RE see **Levin A**
Bromberg JS, Chavin KD, Kunkel SL. Anti-tumor necrosis factor antibodies suppress cell-mediated immunity in vivo. J Immunol 1992 Jun 1;148(11):3412–7
Bronk SF see **Dickson RC**
Bronshtein M see **Blumenfeld Z**
Bronson RT see **Hazzard DG**
Brook CG. Diabetes: what sort of prevention? Lancet 1992 May 9;339(8802):1156–7
Brook I. Diagnosis and management of parotitis. Arch Otolaryngol Head Neck Surg 1992 May; 118(5):469–71 (17 ref.)
Brook JD see **Harley HG**
Brook S see **Mameghan H**
Brooks B see **Schwartz Z**
Brooks L see **Niedobitek G**
Brooks RB. Self-esteem during the school years. Its normal development and hazardous decline. Pediatr Clin North Am 1992 Jun;39(3):537–50 (32 ref.)
Broome CV see **Wenger JD**
Broomé U, Lindberg G, Löfberg R. Primary sclerosing cholangitis in ulcerative colitis--a risk factor for the development of dysplasia and DNA aneuploidy? [see comments] Gastroenterology 1992 Jun;102(6):1877–80. Comment in: Gastroenterology 1992 Jun;102(6):2161–2.
Brosius B see **Menge H**
Brosius RA see **Alegre ML**
Brosman SA. BCG vaccine in urinary bladder cancer. West J Med 1991 Dec;155(6):633
Brothers AB see **Sheffield WP**
Brotherton SE see **Wasserman RC**
Broudy VC see **Emanuel PD**
Brouet JC see **Ayadi H**
Brouqui P, Bollet C, Delmont J, Bourgeade A. Diagnosis of progressive multifocal leucoencephalopathy by PCR detection of JC virus from CSF [letter] Lancet 1992 May 9;339(8802):1182
Brousse N see **Gaulard P**
Brousset P see **Attal M**
Broustet JP see **Koch M**
Brouwer M see **Sturk A**
Brown A see **Aikawa M**
Brown A see **Gonzales GR**
Brown AK, Seidman DS, Stevenson DK. Jaundice in healthy, term neonates: do we need new action levels or new approaches? [comment] Pediatrics 1992 May;89(5 Pt 1):827–9. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.
Brown AR, Broccoli E. An aid to the performance of interscalene blocks [letter] Anesthesiology 1992 May; 76(5):869–70
Brown B see **Koval JJ**
Brown BM see **Karalis DG**
Brown D see **Randen I**
Brown DA see **Effgen SK**
Brown DA see **Palisano RJ**
Brown DE see **Kaplan PA**
Brown DL, Benson CB, Doherty FJ, Doubilet PM, DiSalvo DN, Van Alstyne GA, Vickers MA, Loughlin KR. Cystic testicular mass caused by dilated rete testis: sonographic findings in 31 cases. AJR Am J Roentgenol 1992 Jun; 158(6):1257–9
Brown DS, Gardner DL, Perritt L, Kelly DG. Improvement in attitudes toward the elderly following traditional and geriatric mock clinics for physical therapy students. Phys Ther 1992 Apr;72(4):251–7; discussion 258–60
Brown FW, Lewine RJ, Hudgins PA, Risch SC. White matter hyperintensity signals in psychiatric and nonpsychiatric subjects. Am J Psychiatry 1992 May;149(5):620–5
Brown G see **Kalbfleisch J**
Brown JS Jr. Phosphomonoesters and phosphodiesters in the brains of schizophrenic patients [letter] Arch Gen Psychiatry 1992 May;49(5):416–7
Brown LK see **Amin DN**
Brown LK see **Russomanno JH**
Brown M see **Coggan AR**
Brown PD see **Darby SC**
Brown PJ see **Wolfe J**
Brown PJ see **Zackheim HS**
Brown R see **Liang CS**
Brown RH Jr see **Hardiman O**
Brown SS see **Scanlon JE**
Brown WT. Progeria: a human-disease model of accelerated aging. Am J Clin Nutr 1992 Jun;55(6 Suppl):1222S–1224S (29 ref.)
Brown WV. President's address to the 64th scientific sessions of the American Heart Association. Circulation 1992 May; 85(5):1969–71
Browning D see **Siegel RJ**
Brownlee KG see **Kelly EJ**
Broyer M, Guest G, Gagnadoux MF. Growth rate in children receiving alternate-day corticosteroid treatment after kidney transplantation. J Pediatr 1992 May;120(5):721–5
Bruce AW see **McGroarty JA**
Bruce C. Financial concepts in home healthcare. J Nurs Adm 1992 May;22(5):29–34
Bruce-Jones P see **Crome P**
Bruder E see **Mette SA**
Brugada J, Boersma L, Abdollah H, Kirchhof C, Allessie M. Echo-wave termination of ventricular tachycardia. A common mechanism of termination of reentrant arrhythmias by various pharmacological interventions. Circulation 1992 May;85(5):1879–87
Brugada P see **Rodriguez LM**
Brüggemann U see **Green HA**
Bruggers CS see **Fishbein JD**
Brugiatelli M see **Molica S**
Bruijn JA see **Bergijk EC**
Bruijnzeel PL see **Moser R**
Bruining HA see **Tetteroo GW**
Brumfield AM see **Chambers WH**
Brummett RE, Fox KE, Kempton JB. Quantitative relationships of the interaction between sound and kanamycin. Arch Otolaryngol Head Neck Surg 1992 May; 118(5):498–500
Brunelli C see **Hackett D**
Bruner J see **Kyritsis AP**
Brunette D see **Plummer D**
Bruneval P see **Lecerf V**
Bruneval P see **Michel JB**
Brunham RC, Peeling R, Maclean I, Kosseim ML, Paraskevas M. Chlamydia trachomatis-associated ectopic pregnancy: serologic and histologic correlates. J Infect Dis 1992 Jun; 165(6):1076–81
Brunke DL see **Li YM**
Brunner HR see **Munafo A**
Brunner JP see **Worrell JA**
Bruno CA see **Stelter KL**
Bruno M see **Sategna-Guidetti C**
Bruno S see **Gerli G**
Brunt EM, Swanson PE. Immunoreactivity for c-erbB-2 oncopeptide in benign and malignant diseases of the liver. Am J Clin Pathol 1992 May;97(5 Suppl 1):S53–61
Brunton J see **Gold W**
Brussee H see **Dusleag J**
Bryan CS. Osler, Lyman, and Page: a tale of three texts. Ann Intern Med 1992 Jun 15;116(12 Pt 1):1021–4
Bryant E see **Doney K**
Bryant J. Subungual epithelioid leiomyosarcoma [letter] South Med J 1992 May;85(5):560–1
Bryman PN see **Cavalieri TA**
Bryniarski L see **Dubiel JP**
Bryson JS see **Fitzpatrick EA**
Buccheri G, Ferrigno D. Prognostic value of the tissue polypeptide antigen in lung cancer. Chest 1992 May; 101(5):1287–92
Buchanan N see **Myers J**
Buchberger W see **Helweg G**
Buchholz TA, Laramore GE, Griffin BR, Koh WJ, Griffin TW. The role of fast neutron radiation therapy in the management of advanced salivary gland malignant neoplasms. Cancer 1992 Jun 1;69(11):2779–88 (45 ref.)
Buchi KN. Vascular malformations of the gastrointestinal tract. Surg Clin North Am 1992 Jun;72(3):559–70 (47 ref.)
Buchler U see **McGeorge D**
Buchman AL see **Moukarzel AA**
Buchwald H. Cholesterol inhibition, cancer, and chemotherapy. Lancet 1992 May 9;339(8802):1154–6
Buckey JC see **Giller CA**
Buckingham DK see **Becks GP**
Buckley C see **Dervan PA**
Buckley CH see **Cullimore JE**
Buckley JD see **Smith FO**
Buckley RE see **Janzen DL**
Buckner CD see **Doney K**
Buckner CD see **Nemunaitis J**
Bucsela ML see **Wolfe J**
Budzynski AZ see **Hasan AA**
Buehler BA see **Finnell RH**
Buell JC see **Pickett BR**
Buggins AG see **Davies NP**
Bugis SP, Blair NP, Letwin ER. Management of blunt and penetrating colon injuries. Am J Surg 1992 May; 163(5):547–50
Buis W. Patients' opinions concerning side effects of depot neuroleptics [letter] Am J Psychiatry 1992 Jun;149(6):844–5
Buitrago T see **Lozano JM**
Bujold EJ. DNR orders in the operating room [letter] N Engl J Med 1992 Jun 4;326(23):1572
Bulas DI see **Sivit CJ**
Bulechek GM, McCloskey JC. Defining and validating nursing interventions. Nurs Clin North Am 1992 Jun; 27(2):289–99
Buljubasic N see **Boban M**
Bulkley GB see **Reilly PM**
Buller N see **Hackett D**
Buller NP see **Poole-Wilson PA**
Buller RE see **Kolb BA**
Bullough PG see **Lee JM**
Bulstrode CJ see **Smellie WJ**

Bulterys M, Dushimimana A, Gasana C, Chao A. Dietary iron overload [letter] N Engl J Med 1992 Jun 18;326(25):1705; discussion 1705–6
Bun P see **Tak PP**
Bunch C. Developing a hospital information strategy: a clinician's view. BMJ 1992 Apr 18;304(6833):1033–6
Bunke J see **Kugel H**
Bunnett NW see **Terashima H**
Bunyaratvej A, Butthep P, Sae-Ung N, Fucharoen S, Yuthavong Y. Reduced deformability of thalassemic erythrocytes and erythrocytes with abnormal hemoglobins and relation with susceptibility to Plasmodium falciparum invasion. Blood 1992 May 1;79(9):2460–3
Buran DJ see **Giebink GS**
Burckhardt D see **Pfisterer M**
Burd A see **Bern S**
Burd E see **Green HA**
Burden AC see **Lear J**
Burger D see **Coppes MJ**
Bürger M see **Müller MJ**
Burger PC see **Tien RD**
Burgers JK, Badalament RA, Drago JR. Penile cancer. Clinical presentation, diagnosis, and staging. Urol Clin North Am 1992 May;19(2):247–56 (63 ref.)
Burgess C see **Woodman K**
Burgess E, Muruve D, Audette R. Aluminum absorption and excretion following sucralfate therapy in chronic renal insufficiency. Am J Med 1992 May;92(5):471–5
Burgess GS see **Litz-Jackson S**
Burgess MM see **Gill MJ**
Burghardt W see **Rüthlein J**
Bürgi U see **Beyeler C**
Burgon PG see **Stanton PG**
Burhol PG see **Holst N**
Burian P see **Rarick MU**
Burk B see **Banner W Jr**
Burkart F see **Pfisterer M**
Burke BA see **Braunlin EA**
Burke GL see **Naughton MJ**
Burke JF see **Abramson SV**
Burke JP see **Drack AV**
Burke M. Lawmakers: cost factors override cost concerns. Hospitals 1992 May 20;66(10):60
Burke M. Elections promise greater focus on health care reform issues. Hospitals 1992 May 5;66(9):46, 48, 50
Burke M see **Lumsdon K**
Burke P see **Mealy K**
Burke W, Inui TS. Do we still need primary care tracks? Ann Intern Med 1992 Jun 15;116(12 Pt 2):1065–70
Burke WC see **Ravenscraft SA**
Burkhart KK, Metcalf S, Shurnas E, O'Meara O, Brent J, Kulig K, Rumack BH. Exchange transfusion and multidose activated charcoal following vancomycin overdose. J Toxicol Clin Toxicol 1992;30(2):285–94
Burlew BS see **Johnson JA**
Burman KD see **Haibach H**
Burn J see **Scambler PJ**
Burn JM. Costs of day case surgery [letter] BMJ 1992 Apr 25;304(6834):1118
Burnett A see **Hardcastle P**
Burnett JC Jr see **Lerman A**
Burnie JP, Coke A, Matthews RC. Restriction endonuclease analysis of Aspergillus fumigatus DNA. J Clin Pathol 1992 Apr;45(4):324–7
Burns BF see **Robson MC**
Burns DL see **Kattwinkel N**
Burns JC see **Link JO**
Burns RP see **Bridges AJ**
Burns TW see **Haibach H**
Burroughs M, Cabellos C, Prasad S, Tuomanen E. Bacterial components and the pathophysiology of injury to the blood-brain barrier: does cell wall add to the effects of endotoxin in gram-negative meningitis? J Infect Dis 1992 Jun;165 Suppl 1:S82–5 (31 ref.)
Burrows PE see **Hosking MC**
Burton GV see **Blanchet P**
Burton TC see **Han DP**
Burwell B see **Jackson ME**
Busby-Earle RM, Steel CM, Williams AR, Cohen B, Bird CC. Papillomaviruses, p53, and cervical cancer [letter] Lancet 1992 May 30;339(8805):1350
Buscaglia S see **Ciprandi G**
Buschle M see **Rill DR**
Busner J see **Kaplan SL**
Butcher BA, Sklar LA, Seamer LC, Glew RH. Heparin enhances the interaction of infective Leishmania donovani promastigotes with mouse peritoneal macrophages. A fluorescence flow cytometric analysis. J Immunol 1992 May 1;148(9):2879–86
Butler J see **Bonafede P**
Butler MG see **Mascari MJ**
Butler PD see **Maskell DJ**
Butler RN. Quality of life: can it be an endpoint? How can it be measured? Am J Clin Nutr 1992 Jun;55(6 Suppl):1267S–1270S (8 ref.)
Butler RN. Aging and mental health [editorial; comment] Geriatrics 1992 May;47(5):19. Comment on: Geriatrics 1992 May;47(5):54, 56, 61–5.
Butler RN, Finkel SI, Lewis MI, Sherman FT, Sunderland T. Aging and mental health: primary care of the healthy older adult. A roundtable discussion: Part I [see comments] Geriatrics 1992 May;47(5):54, 56, 61–5. Comment in: Geriatrics 1992 May;47(5):19.
Butters N see **Welsh KA**
Butthep P see **Bunyaratvej A**
Buttolph ML see **Goff DC**
Buttolph ML see **Ricciardi JN**
Buxton DB, Mody FV, Krivokapich J, Phelps ME, Schelbert HR. Quantitative assessment of prolonged metabolic abnormalities in reperfused canine myocardium. Circulation 1992 May;85(5):1842–56
Byhardt R see **Herskovic A**
Byhardt RW see **Cox JD**
Byhardt RW see **Komaki R**
Byhardt RW see **Lawton CA**
Bylsma FW see **Tien AY**
Byrd LT see **Nightingale SD**
Byrne L see **Weintraub M**
Byrne P see **Cullimore JE**
Byrne SF see **Hamed LM**

C

Caamano J see **Ruggeri B**
Caballero L see **Iruela LM**
Cabanas RM. Anatomy and biopsy of sentinel lymph nodes. Urol Clin North Am 1992 May;19(2):267–76 (37 ref.)
Cabanes L, Costes F, Weber S, Regnard J, Benvenuti C, Castaigne A, Guerin F, Lockhart A. Improvement in exercise performance by inhalation of methoxamine in patients with impaired left ventricular function. N Engl J Med 1992 Jun 18;326(25):1661–5
Cabanes PA, Salmon RJ, Vilcoq JR, Durand JC, Fourquet A, Gautier C, Asselain B. Value of axillary dissection in addition to lumpectomy and radiotherapy in early breast cancer. The Breast Carcinoma Collaborative Group of the Institut Curie. Lancet 1992 May 23;339(8804):1245–8
Cabellon S Jr see **Azarow KS**
Cabellos C see **Burroughs M**
Cabré M see **Savall R**
Cade JF, Presneill J, Keighley C, Sinickas V. Efficacy of a low dose of cefotaxime in serious chest infections. Chest 1992 May;101(5):1393–8
Cady B, Stone MD, McDermott WV Jr, Jenkins RL, Bothe A Jr, Lavin PT, Lovett EJ, Steele GD Jr. Technical and biological factors in disease-free survival after hepatic resection for colorectal cancer metastases. Arch Surg 1992 May;127(5):561–8; discussion 568–9
Caforio AL, Grazzini M, Mann JM, Keeling PJ, Bottazzo GF, McKenna WJ, Schiaffino S. Identification of alpha- and beta-cardiac myosin heavy chain isoforms as major autoantigens in dilated cardiomyopathy. Circulation 1992 May;85(5):1734–42
Cagampang FR, Maeda K, Ota K. Involvement of the gastric vagal nerve in the suppression of pulsatile luteinizing hormone release during acute fasting in rats. Endocrinology 1992 May;130(5):3003–6
Cagliero E see **Borg LA**
Cahill L see **Liang CS**
Caillon E, Schmitt L, Moron P. Acute depressive symptoms after mefloquine treatment [letter] Am J Psychiatry 1992 May;149(5):712
Cal SX see **Nightingale SD**
Calandrino FS see **Mitchell JP**
Calhoun D see **Grassi G**
Calhoun L see **Gajewski JL**
Caligaris-Cappio F see **Schena M**
Callahan CM, Grant TM, Phipps P, Clark G, Novack AH, Streissguth AP, Raisys VA. Measurement of gestational cocaine exposure: sensitivity of infants' hair, meconium, and urine. J Pediatr 1992 May;120(5):763–8
Callahan CM, Rivara FP. Urban high school youth and handguns. A school-based survey. JAMA 1992 Jun 10; 267(22):3038–42
Callahan MV see **Granowitz EV**
Callanan DG see **Gass JD**
Callard RE, Rigley KP, Smith SH, Thurstan S, Shields JG. CD19 regulation of human B cell responses. B cell proliferation and antibody secretion are inhibited or enhanced by ligation of the CD19 surface glycoprotein depending on the stimulating signal used. J Immunol 1992 May 15;148(10):2983–7
Callea V see **Molica S**
Callender DL, Frankenthaler RA, Luna MA, Lee SS, Goepfert H. Salivary gland neoplasms in children. Arch Otolaryngol Head Neck Surg 1992 May;118(5):472–6
Callow MG see **Thomas WR**
Calne D see **Olanow CW**
Calori R see **Baldini L**
Calvelli T see **Hatch WC**
Calverley DC, Jones GW, Kelton JG. Splenic radiation for corticosteroid-resistant immune thrombocytopenia. Ann Intern Med 1992 Jun 15;116(12 Pt 1):977–81
Calvert PT see **Heron CW**
Calvert PT. The Gamma nail—a significant advance or a passing fashion? [editorial] J Bone Joint Surg [Br] 1992 May;74(3):329–31
Calvo CF, Chavanel G, Senik A. Substance P enhances IL-2 expression in activated human T cells. J Immunol 1992 Jun 1;148(11):3498–504
Calvo R see **Prati M**
Calvo V see **Höllsberg P**
Camacho AM, Guindo J, Bayés-de-Luna A. Usefulness of silent subendocardial ischemia detected by ST-segment depression in postmyocardial infarction patients as a predictor of ventricular arrhythmias. Am J Cardiol 1992 May 1;69(14):1243–4
Camargo EE see **Pearlson GD**
Camber A see **Johnson JP**
Camel HM see **Perez CA**
Camenzind E see **Delonca J**
Camerini F see **De Maria R**
Cameron DP see **Morgan TO**
Cameron R see **Olivieri NF**
Camfield CS see **Camfield PR**
Camfield PR, Camfield CS, Dooley JM, Gordon K, Jollymore S, Weaver DF. Aspartame exacerbates EEG spike-wave discharge in children with generalized absence epilepsy: a double-blind controlled study. Neurology 1992 May; 42(5):1000–3
Camilleri M, Prather CM. The irritable bowel syndrome: mechanisms and a practical approach to management [see comments] Ann Intern Med 1992 Jun 15;116(12 Pt 1):1001–8 (78 ref.). Comment in: Ann Intern Med 1992 Jun 15;116(12 Pt 1):1027–8.
Camilleri M see **Steadman CJ**
Camm AJ see **de Belder MA**
Camm AJ see **Odemuyiwa O**
Camoin L see **Texier B**
Campagna A see **Schnapp LM**
Campagna AC, Blanc PD, Criswell LA, Clarke D, Sack KE, Gold WM, Golden JA. Pulmonary manifestations of the eosinophilia-myalgia syndrome associated with tryptophan ingestion. Chest 1992 May;101(5):1274–81
Campana D see **Manabe A**
Campbell A see **Fullarton GM**
Campbell DM. Notifiable diseases [letter] BMJ 1992 Apr 18; 304(6833):1056
Campbell DR see **LoGerfo FW**
Campbell GR see **Gelman BB**
Campbell ID see **Rew DA**
Campbell JD see **Vernon DT**
Campbell JR see **Pinson CW**
Campbell MJ see **Alexander JM**
Campbell RD see **Anderson MJ**
Campbell RD see **Ebanks RO**
Campbell S see **Hackett GA**
Campbell W see **Lowance DC**
Campbell WB see **Kalbfleisch J**
Campochiaro PA, Gonzalez-Fernandez F, Newman SA, Conway BP, Feldman PS. Ciliary body adenoma in a 10-year-old girl who had a rhabdomyosarcoma. Arch Ophthalmol 1992 May;110(5):681–3
Camras CB see **Siegel MJ**
Cancedda R see **De Luca M**
Cancro R see **Volkow ND**
Cane RD see **Peruzzi WT**
Canepa M see **Gambini C**
Canessa A, Del Bono V, Miletich F, Pistoia V. Serum cytokines in toxoplasmosis: increased levels of interferon-gamma in immunocompetent patients with lymphadenopathy but not in AIDS patients with encephalitis [letter] J Infect Dis 1992 Jun;165(6):1168–70
Cannistra LB, Balady GJ, O'Malley CJ, Weiner DA, Ryan TJ. Comparison of the clinical profile and outcome of women and men in cardiac rehabilitation. Am J Cardiol 1992 May 15;69(16):1274–9
Cannon RO see **Rompalo AM**
Cannon RO 3d see **Eisenhofer G**
Canny GJ. Sex of children born to mothers with cystic fibrosis [letter] Lancet 1992 May 23;339(8804):1300
Canonica GW see **Ciprandi G**
Cantin M see **Perrault H**
Cantrell P see **Williamson VC**
Cao L see **Krivine A**
Capasso G see **Taylor G**
Capeless EC see **Davidge ST**
Caplinger KJ see **Carroll P**
Capone A Jr, Meredith TA. Central visual loss caused by chickenpox retinitis in a 2-year-old child [letter] Am J Ophthalmol 1992 May 15;113(5):592–3
Capone RJ see **Schechtman KB**
Caponnetto S see **Hackett D**
Cappello N see **Tovo PA**
Capps SN see **Stringer MD**
Capra JD see **Randen I**
Capron A see **Gruart V**
Capron A see **Monté D**
Capron M see **Gruart V**
Capron MH see **Mouton Y**
Caput D see **Gil ML**
Caputo GR see **Doherty NE 3d**
Caputo GR see **Kondo C**
Caputo MT see **Lattanzi F**
Caputo R, Grimalt R. Solitary reticulohistiocytosis (reticulohistiocytoma) of the skin in children: report of two cases [letter] Arch Dermatol 1992 May;128(5):698–9
Cara JF, Kreiter ML, Rosenfield RL. Height prognosis of children with true precocious puberty and growth hormone deficiency: effect of combination therapy with gonadotropin releasing hormone agonist and growth hormone. J Pediatr 1992 May;120(5):709–15
Carabell S see **Ebb DH**
Caraco Y, Zylber-Katz E, Berry EM, Levy M. Significant weight reduction in obese subjects enhances carbamazepine elimination. Clin Pharmacol Ther 1992 May;51(5):501–6

Caralis PV, Hammond JS. Attitudes of medical students, housestaff, and faculty physicians toward euthanasia and termination of life-sustaining treatment. Crit Care Med 1992 May;20(5):683-90
Carbonetto CA. Pap test vs colposcopy [letter] J Fam Pract 1992 May;34(5):535-6, 541
Carbonin P see **DiGennaro M**
Carbuccia N see **Reynier MO**
Cardillo C, Degen C, De Felice F, Folli G. Effects of celiprolol on cardiovascular reactivity to laboratory stressors in patients with hypertension. Clin Pharmacol Ther 1992 May;51(5):555-61
Cardillo R see **Raible DG**
Carethers M. Health promotion in the elderly. Am Fam Physician 1992 May;45(5):2253-9 (37 ref.)
Carey NH. Ethics, money, and the human genome [editorial] BMJ 1992 Mar 21;304(6829):725-6
Carey WB. Temperament issues in the school-aged child. Pediatr Clin North Am 1992 Jun;39(3):569-84 (59 ref.)
Carke-Pearson D see **Montana GS**
Carl M see **Hyams KC**
Carl M, Hawkins R, Coulson N, Lowe J, Robertson DL, Nelson WM, Titball RW, Woody JN. Detection of spores of Bacillus anthracis using the polymerase chain reaction. J Infect Dis 1992 Jun;165(6):1145-8
Carli M see **Coppes MJ**
Carlow DA, Teh SJ, Teh HS. Altered thymocyte development resulting from expressing a deleting ligand on selecting thymic epithelium. J Immunol 1992 May 15; 148(10):2988-95
Carlsen RA see **Olerud JE**
Carlson DE, Gann DS. Alpha-adrenergic input in the locus coeruleus modulates plasma adrenocorticotropin in cats. Endocrinology 1992 May;130(5):2795-803
Carlson E see **Lee PK**
Carlson HE see **Haibach H**
Carlson SJ see **Vander Linden DW**
Carlsson M see **Linde A**
Carlsson M see **Schena M**
Carlström K see **Nisell H**
Carmelli D see **Swan GE**
Carmichael AJ, Knight A. Thalidomide: a restricted role [letter] Lancet 1992 May 30;339(8805):1362
Carney DN see **Dervan PA**
Carney PA see **Dietrich AJ**
Caro JE see **Pitts DB**
Caroli A see **De Maria R**
Caroll FE see **Worrell JA**
Carone M see **Patessio A**
Caronia F see **Maggio A**
Carp H, Bailey S. The association between meningitis and dural puncture in bacteremic rats [see comments] Anesthesiology 1992 May;76(5):739-42. Comment in: Anesthesiology 1992 May;76(5):667-9.
Carpati CM, Astiz ME, Rackow EC, Kim JW, Kim YB, Weil MH. Monophosphoryl lipid A attenuates the effects of endotoxic shock in pigs [see comments] J Lab Clin Med 1992 Apr;119(4):346-53. Comment in: J Lab Clin Med 1992 Apr;119(4):323-4.
Carpen O see **Dustin ML**
Carpenter HA see **Loeb DS**
Carpenter JP see **Owen RS**
Carr AA, Bottini PB, Feig P, Prisant LM, Mulligan S, Devane JG, Fisher L, Rhoades RB, MacCarthy EP. Effectiveness of once-daily monotherapy with a new nifedipine sustained release calcium antagonist. Am J Cardiol 1992 Apr 30; 69(13):28E-32E
Carr AA see **Prisant LM**
Carraccio C see **Sacchetti A**
Carrington PA, Stevens RF, Lendon M. Pseudo-Gaucher cells. J Clin Pathol 1992 Apr;45(4):360
Carroll AJ see **Pui CH**
Carroll FE see **O'Donnell DM**
Carroll FE see **Worrell JA**
Carroll J see **Grossman E**
Carroll JF, Pollock ML, Graves JE, Leggett SH, Spitler DL, Lowenthal DT. Incidence of injury during moderate- and high-intensity walking training in the elderly. J Gerontol 1992 May;47(3):M61-6
Carroll MC see **Ebanks RO**
Carroll P, Caplinger KJ, France GL. Guidelines for counseling parents of young children with food sensitivities. J Am Diet Assoc 1992 May;92(5):602-3
Carroll PR see **Presti JC Jr**
Carroll PR, Dixon CM. Surgical anatomy of the male and female urethra. Urol Clin North Am 1992 May; 19(2):339-46 (17 ref.)
Carroll PR see **Vapnek JM**
Carroll RC see **Rubinstein E**
Carroll RS see **Kaiser UB**
Carroll WL, Adderson EE, Quinn A, Shackelford PG. Immunoglobulin variable region gene expression in response to Haemophilus influenzae type b polysaccharide. J Infect Dis 1992 Jun;165 Suppl 1:S57-61
Carrozza JP Jr see **Mansour M**
Carry MR see **England JD**
Carse H see **Macdonald PD**
Carter CH see **Egger J**
Carter JE see **Letsou GV**
Cartier A see **Benoît C**
Cartmill TB see **Ward CJ**
Cartwright R see **Bodansky HJ**
Carty HM see **Rickwood AM**
Carù B, Colombo E, Santoro F, Laporta A, Maslowsky F. Regional flow responses to exercise. Chest 1992 May;101(5 Suppl):223S-225S (12 ref.)
Carvalhaes JT see **Sesso R**
Carvalho EM see **Ho JL**
Carvalho MR see **Krieger MA**
Carvalho PG see **Hori MK**
Casaburi R. Principles of exercise training. Chest 1992 May; 101(5 Suppl):263S-267S (59 ref.)
Casadei AM see **Podda A**
Casadevall A, Mukherjee J, Devi SJ, Schneerson R, Robbins JB, Scharff MD. Antibodies elicited by a Cryptococcus neoformans-tetanus toxoid conjugate vaccine have the same specificity as those elicited in infection. J Infect Dis 1992 Jun;165(6):1086-93
Casado J see **Iñiguez A**
Casale TB see **Sogn DD**
Casali P see **Kasaian MT**
Casalini E. Role of low-osmolality contrast media in thromboembolic complications: scanning electron microscopy study. Radiology 1992 Jun;183(3):741-4
Casassus P see **Harousseau JL**
Casazza S see **Gambini C**
Cascio A see **Podda A**
Case CL see **Lau YR**
Casemore DP, Warhurst DC. Acanthamoeba keratitis [letter] J Clin Pathol 1992 Apr;45(4):367
Casey LS, Lichtman AH, Boothby M. IL-4 induces IL-2 receptor p75 beta-chain gene expression and IL-2-dependent proliferation in mouse T lymphocytes. J Immunol 1992 Jun 1;148(11):3418-26
Cash FE see **Albitar M**
Cash JD. Bone banks [letter] BMJ 1992 Mar 14;304(6828):716
Cash JM, Zawada ET Jr. Isoniazid overdose. Successful treatment with pyridoxine and hemodialysis. West J Med 1991 Dec;155(6):644-6
Cashman WF see **Hynes DE**
Cashore WJ. Hyperbilirubinemia: should we adopt a new standard of care? [comment] Pediatrics 1992 May;89(5 Pt 1):824-6. Comment on: Pediatrics 1992 May;89(5 Pt 1):809-18.
Casolo GC, Zampa V, Rega L, Berti L, Filice M, Picchione N, Poggesi L. Evaluation of mitral stenosis by cine magnetic resonance imaging. Am Heart J 1992 May;123(5):1252-60
Caspar P see **Cheever AW**
Caspar-Bauguil S see **Geisler C**
Cassatella MA, Bazzoni F, Ceska M, Ferro I, Baggiolini M, Berton G. IL-8 production by human polymorphonuclear leukocytes. The chemoattractant formyl-methionyl-leucyl-phenylalanine induces the gene expression and release of IL-8 through a pertussis toxin-sensitive pathway. J Immunol 1992 May 15; 148(10):3216-20
Cassel CK see **Rudberg MA**
Cassou J see **Kane G**
Castaigne A see **Cabanes L**
Castell DO see **Dobhan R**
Castellanos A see **Myerburg RJ**
Castellazzo A, Shero M, Apicella MA, Spinola SM. Expression of pili by Haemophilus ducreyi. J Infect Dis 1992 Jun;165 Suppl 1:S198-9
Castelletto RH, Ottino A, Pianzola HM, Gomila J. Ultimobranchial body remnants in the thyroid [letter] Arch Pathol Lab Med 1992 May;116(5):461
Castelnuovo-Tedesco P. Body dysmorphic disorder [letter] Am J Psychiatry 1992 May;149(5):718; discussion 719
Castile RG see **Hanrahan JP**
Castillo JM see **Moretó M**
Castillo R see **Pinckard RN**
Castini D, Mangiarotti E, Vitolo E, Conconi B, Triulzi MO. Effects of venous return reduction in hypertensive patients: is there a Doppler diastolic dysfunction index independent of preload reduction? Am Heart J 1992 May; 123(5):1299-306
Castro KG see **Edlin BR**
Catalán M see **Azanza JR**
Catalano I see **Davì G**
Cataldi A see **Rolandi E**
Cataldi M see **Guillaume V**
Catalfamo JL see **Benson RE**
Catchpole B see **Irving MH**
Catellier CR, Olivier G, Saucier G, Nadeau A. Drug-dispensing errors: one more case [letter] Can Med Assoc J 1992 May 1;146(9):1525-6
Cates KL, Lockman J, Densen P, Levine RP. Interactions of C3 and C4 with Haemophilus influenzae. J Infect Dis 1992 Jun;165 Suppl 1:S70-1
Catnach SM, Fairclough PD, Trembath RC, O'Donnell LJ, McLean AM, Law PA, Wickham JE. Effect of oral erythromycin on gallbladder motility in normal subjects and subjects with gallstones. Gastroenterology 1992 Jun; 102(6):2071-6
Catteau J see **Dumon JP**
Catterjee K see **Kondo C**
Cattoretti G see **Orazi A**
Caughey GH see **Sommerhoff CP**
Caulfield JB see **Margossian SS**
Cauthen GM see **Dooley SW**
Cauthen GM see **Huebner RE**
Cauwe F see **Laloux P**
Caux C, Moreau I, Saeland S, Banchereau J. Interferon-gamma enhances factor-dependent myeloid proliferation of human CD34+ hematopoietic progenitor cells. Blood 1992 May 15;79(10):2628-35
Cavalieri TA, Chopra A, Bryman PN. When outside the norm is normal: interpreting lab data in the aged. Geriatrics 1992 May;47(5):66-70 (21 ref.)
Cavanagh G see **Foster H**
Cavanaugh JL Jr see **Grossman LS**
Cawley JC see **Slupsky JR**
Cawson RA. Antibiotic prophylaxis for dental treatment [editorial] BMJ 1992 Apr 11;304(6832):933-4
Cawson RA see **Simmons NA**
Cebul RD see **Poses RM**
Cecchetto G see **Pontisso P**
Cedermark B see **Schimmelpenning H**
Cedrone A, Rapaccini GL, Pompili M, Grattagliano A, Aliotta A, Trombino C. Neoplastic seeding complicating percutaneous ethanol injection for treatment of hepatocellular carcinoma. Radiology 1992 Jun;183(3):787-8
Cefai D see **Donnadieu E**
Celermajer JM see **Ward CJ**
Celesia GG, Brigell M, Gunnink R, Dang H. Spatial frequency evoked visuograms in multiple sclerosis. Neurology 1992 May;42(5):1067-70
Celikoglu F, Teirstein AS, Krellenstein DJ, Strauchen JA. Pleural effusion in non-Hodgkin's lymphoma. Chest 1992 May;101(5):1357-60
Centerwall BS. Early postoperative mortality following hysterectomy. A Danish population based study, 1977-1981 [letter] Br J Obstet Gynaecol 1992 Apr;99(4):350-1
Centerwall BS. Television and violence. The scale of the problem and where to go from here. JAMA 1992 Jun 10; 267(22):3059-63 (40 ref.)
Centor RM see **Poses RM**
Cerami A see **Fahey TJ 3d**
Cerqueti PM see **Ciprandi G**
Cerretelli P, Marconi C, Meyer M, Ferretti G, Grassi B. Gas exchange kinetics in heart transplant recipients. Chest 1992 May;101(5 Suppl):199S-205S
Cerrina J see **Humbert M**
Cerudelli B see **Balestrieri G**
Ceska M see **Cassatella MA**
Cetta F see **Ros SP**
Chadwick S see **O'Connor M**
Chaffin DG see **Duerbeck NB**
Chagnon L see **Easterwood B**
Chaitin MH see **Barrong SD**
Chakera TM see **Hardcastle P**
Chakrabarti R see **Austgen TR**
Chakravarty K, Scott DG. Oligoarthritis--a presenting feature of occult coeliac disease. Br J Rheumatol 1992 May; 31(5):349-50
Chakravarty K, Scott DG, McCann BG. Fatal neutropenic enterocolitis associated with sulphasalazine therapy for rheumatoid arthritis. Br J Rheumatol 1992 May;31(5):351-3
Chalif DJ, Decker RE. Intracranial aneurysms in sickle-cell anemia [letter] J Neurosurg 1992 Jun;76(6):1051-2
Challine D see **Vassal G**
Chalmers J, Chalmers N. Leg oedema due to a rheumatoid cyst in the pelvis. J Bone Joint Surg [Br] 1992 May; 74(3):390-2
Chalmers N see **Chalmers J**
Chalmers RJ. Retinoid therapy--a real hazard for the developing embryo. Br J Obstet Gynaecol 1992 Apr; 99(4):276-8
Chalon P see **Gil ML**
Chalstrey S see **Lozewicz S**
Chamberland ME see **Tokars JI**
Chambers TJ see **Chow JW**
Chambers WH, Brumfield AM, Hanley-Yanez K, Lakomy R, Herberman RB, McCaslin DC, Olszowy MW, McCoy JP Jr. Functional heterogeneity between NKR-P1bright/Lycopersicon esculentum lectin (L.E.)bright and NKR-P1bright/L.E.dim subpopulations of rat natural killer cells. J Immunol 1992 Jun 1; 148(11):3658-65
Champagne E see **Geisler C**
Champlin RE see **Gajewski JL**
Champlin RE see **Horowitz MM**
Champman MD see **Platts-Mills TA**
Chan CC see **Whitcup SM**
Chan PY see **Staunton DE**
Chan V see **Greenough A**
Chan W see **Spirt MJ**
Chanarin I, Deacon R, Lumb M, Perry J. Cobalamin and folate: recent developments. J Clin Pathol 1992 Apr; 45(4):277-83 (61 ref.)
Chance B see **Shah AR**
Chancellor MB, McGinnis DE, Shenot PJ, Hirsch IH, Kiilholma PJ. Lyme cystitis and neurogenic bladder dysfunction [letter] Lancet 1992 May 16;339(8803):1237-8
Chandler GE. Re: 'Informing the media' [letter] Nurs Res 1992 May-Jun;41(3):189
Chandler J see **Duncan PW**
Chandrasekaran K see **Karalis DG**
Chang AC, Hanley FL, Weindling SN, Wernovsky G, Wessel DL. Left heart support with a ventricular assist device in an infant with acute myocarditis. Crit Care Med 1992 May; 20(5):712-5
Chang AE see **Ikeda DM**
Chang CH see **Kuo CT**
Chang DB, Yang PC, Luh KT, Kuo SH, Hong RL, Lee LN.

Late survival of non-small cell lung cancer patients with brain metastases. Influence of treatment. Chest 1992 May; 101(5):1293–7
Chang DB see **Yuan A**
Chang DY see **Laube BL**
Chang HY see **Gilsdorf JR**
Chang JM see **Seelos KC**
Chang KL, Stroup R, Weiss LM. Hairy cell leukemia. Current status. Am J Clin Pathol 1992 May;97(5):719–38 (369 ref.)
Chang LS see **Sung LA**
Chang MH see **Huang LM**
Chang NS, Leu RW, Rummage JA, Anderson JK, Mole JE. Regulation of complement functional efficiency by histidine-rich glycoprotein. Blood 1992 Jun 1; 79(11):2973–80
Chang P see **Aronson DL**
Chang RW see **Hochberg MC**
Chang WS see **Hasan AA**
Chang-Chien CS see **Chuah SK**
Chang-Ling T, Neill AL, Hunt NH. Early microvascular changes in murine cerebral malaria detected in retinal wholemounts. Am J Pathol 1992 May;140(5):1121–30
Chao A see **Bulterys M**
Chao J. Continuing medical education software: a comparative review. J Fam Pract 1992 May;34(5):598–604
Chao J see **Xiong W**
Chao L see **Xiong W**
Chao S see **Olson NE**
Chapel H see **Booy R**
Chapman GD see **Charnock DR**
Chapman L, Wells D, Schonberger L, Davis JP, Idtse F, Hinshaw V. Swine influenza surveillance, Wisconsin agricultural fairs, 1989 and 1990 [letter] JAMA 1992 May 27;267(20):2741
Chapman PG, Villar RN. The bacteriology of bone allografts. J Bone Joint Surg [Br] 1992 May;74(3):398–9
Chapman WC see **Khawaja HT**
Chappell PB, King RA, Enson M. Final exit and the risk of suicide [letter] JAMA 1992 Jun 10;267(22):3027
Chappell PM, Steinberg GK, Marks MP. Clinically documented hemorrhage in cerebral arteriovenous malformations: MR characteristics. Radiology 1992 Jun; 183(3):719–24
Chapple CR see **Evans JW**
Chapuis B see **Roux E**
Chaput JC see **Naveau S**
Charache S, Dover GJ, Moore RD, Eckert S, Ballas SK, Koshy M, Milner PF, Orringer EP, Phillips G Jr, Platt OS, et al. Hydroxyurea: effects on hemoglobin F production in patients with sickle cell anemia [see comments] Blood 1992 May 15;79(10):2555–65. Comment in: Blood 1992 May 15;79(10):2503–6.
Chari G see **Bhat R**
Charles P see **Foster H**
Charlesworth EN see **Lee CE**
Charlet JP see **Attal M**
Charlson ME see **Johanson NA**
Charnock DR, Chapman GD, Taylor RE, Wozniak A. Recurrent tonsillitis. The role of Chlamydia and Mycoplasma. Arch Otolaryngol Head Neck Surg 1992 May;118(5):507–8
Charnock FM see **Herrington CS**
Charny M see **Richardson A**
Charreire J see **Texier B**
Charton M, Mombet A, Gattegno B. Urinary tract infection prophylaxis in transurethral surgery: oral lomefloxacin versus parenteral cefuroxime. Am J Med 1992 Apr 6; 92(4A):118S–120S
Chartrand C see **Perrault H**
Chasalow F see **Festa RS**
Chase GA see **Pearlson GD**
Chatta GS see **Hammond WP**
Chatterjee A, Strauss ME, Smyth KA, Whitehouse PJ. Personality changes in Alzheimer's disease. Arch Neurol 1992 May;49(5):486–91
Chatterjee AK see **Wilson GE**
Chatterjee K see **Le SP**
Chatterjee P see **Vincent RD Jr**
Chaudhary LR, Spelsberg TC, Riggs BL. Production of various cytokines by normal human osteoblast-like cells in response to interleukin-1 beta and tumor necrosis factor-alpha: lack of regulation by 17 beta-estradiol. Endocrinology 1992 May;130(5):2528–34
Chauhan SP, Christie TL, Hess LW, Morrison JC. Rapid estimation of birth weights: ask the mother [letter] N Engl J Med 1992 May 28;326(22):1504
Chauhan SP, Lutton PM, Bailey KJ, Guerrieri JP, Morrison JC. Intrapartum clinical, sonographic, and parous patients' estimates of newborn birth weight. Obstet Gynecol 1992 Jun;79(6):956–8
Chavanel G see **Calvo CF**
Chavey PS see **Andrews GA**
Chavin KD see **Bromberg JS**
Cheema MA see **Rahman MU**
Cheever AW, Finkelman FD, Caspar P, Heiny S, Macedonia JG, Sher A. Treatment with anti-IL-2 antibodies reduces hepatic pathology and eosinophilia in Schistosoma mansoni-infected mice while selectively inhibiting T cell IL-5 production. J Immunol 1992 May 15;148(10):3244–8
Cheli R, Testino G. Gastric secretion in normal subjects [letter] Gastroenterology 1992 Jun;102(6):2181–2
Chelstrom LM see **Uckun FM**
Chemello L see **Pontisso P**
Chen CL see **Pignataro OP**
Chen CY, Salles G, Seldin MF, Kister AE, Reinherz EL, Shipp MA. Murine common acute lymphoblastic leukemia antigen (CD10 neutral endopeptidase 24.11). Molecular characterization, chromosomal localization, and modeling of the active site. J Immunol 1992 May 1;148(9):2817–25
Chen H see **Yamada K**
Chen HI see **Wang JY**
Chen IM see **Betz SA**
Chen J, Compton C, Cheng E, Fromowitz F, Viola MV. c-Ki-ras mutations in dysplastic fields and cancers in ulcerative colitis. Gastroenterology 1992 Jun;102(6):1983–7
Chen J see **Samet JH**
Chen JJ see **Chuah SK**
Chen JY see **Huang LM**
Chen K, Lin Y, Detwiler TC. Protein disulfide isomerase activity is released by activated platelets. Blood 1992 May 1;79(9):2226–8
Chen MK see **Austgen TR**
Chen S see **Fairley CK**
Chen SH see **Lei HY**
Chen TF see **Kuo MJ**
Chen XC see **Specker BL**
Chen YD see **Facchini FS**
Chen YF see **Tóth K**
Chen YP see **Yu AM**
Chen YT see **Coleman RA**
Chen Z see **Goldberg RJ**
Chêne G, Morlat P, Dabis F. Impact of revision of AIDS case definition. Groupe d'Epidémiologie Clinique du SIDA en Aquitaine (GECSA) [letter] Lancet 1992 May 23; 339(8804):1298–9
Cheng CY, Hornsby PJ. Expression of 11 beta-hydroxylase and 21-hydroxylase in long-term cultures of bovine adrenocortical cells requires extracellular matrix factors. Endocrinology 1992 May;130(5):2883–9
Cheng E see **Chen J**
Cheng J, Saku T, Okabe H, Furthmayr H. Basement membranes in adenoid cystic carcinoma. An immunohistochemical study. Cancer 1992 Jun 1; 69(11):2631–40
Cheng KK, Day NE. Oesophageal cancer in Britain [letter] BMJ 1992 Mar 14;304(6828):711
Cheng KK, Day NE, Duffy SW, Lam TH, Fok M, Wong J. Pickled vegetables in the aetiology of oesophageal cancer in Hong Kong Chinese. Lancet 1992 May 30; 339(8805):1314–8
Cheng L see **Hameed A**
Cheng SN see **Wang CL**
Cheng TO. Diuretic therapy on sexual function [letter] Arch Intern Med 1992 May;152(5):1097
Cheng TO. A presidential faint analyzed [letter] Hosp Pract (Off Ed) 1992 May 15;27(5):17
Cheng TS, Ko WH, Swaminathan R, Tam SC. Effect of lysine on hemolysis-induced kidney damage [see comments] J Lab Clin Med 1992 May;119(5):496–502. Comment in: J Lab Clin Med 1992 May;119(5):452–4.
Chéramy A see **Mantz J**
Cherington C see **Cherington M**
Cherington M, Cherington C. Thoracic outlet syndrome: reimbursement patterns and patient profiles. Neurology 1992 May;42(5):943–5
Cherkin DC see **Deyo RA**
Chernen L see **Friedman S**
Chernier T see **Felts WM**
Chertkov JL, Lutton JD, Jiang S, da Silva JL, Abraham NG. Hematopoietic effects of benzene inhalation assessed by murine long-term bone marrow culture. J Lab Clin Med 1992 Apr;119(4):412–9
Cherwinski HM, Semenuk GT, Ransom JT. Stimulation of a T helper cell class 2 clone with immobilized anti-T cell receptor antibody activates a Ca2+ and protein kinase C-independent lethal signaling pathway. J Immunol 1992 May 15;148(10):2996–3003
Chessells JM see **Hawkins MM**
Chester JF see **Taylor RS**
Chester JG. Requiem for an unknown leper [letter] JAMA 1992 May 27;267(20):2739; discussion 2740
Chestnut DH. Spinal anesthesia in the febrile patient [editorial; comment] Anesthesiology 1992 May;76(5):667–9 . Comment on: Anesthesiology 1992 May;76(5):739–42.
Chestnut DH see **Vincent RD Jr**
Chevalier S see **Praloran V**
Chew DE see **Olerud JE**
Chew FS see **Crenshaw WB**
Chew GC see **Benjamin CM**
Chiang CW see **Kuo CT**
Chiang E see **Schreiber WE**
Chiarugi M see **Goletti O**
Chicheportiche R see **Tucci A**
Chicheportiche Y see **Berney T**
Chick LR, Lister GD, Sowder L. Early free-flap coverage of electrical and thermal burns. Plast Reconstr Surg 1992 Jun;89(6):1013–9; discussion 1020–1
Chidiac C see **Mouton Y**
Chien S see **Sung LA**
Childs GV see **Kaiser UB**
Childs SJ see **Klimberg IW**
Chin AC see **Coulton JW**
Chin J see **Eisenhofer G**
Chin JA see **Martel-Pelletier J**
Chin KC see **Scanlon JE**
Chin MC see **Cohen TJ**
Chin MY, Kreutzer RA, Dyer JE. Acute poisoning from gamma-hydroxybutyrate in California. West J Med 1992 Apr;156(4):380–4
Chin NW, Zhang R, Nostro DC, Lanks KW. A novel monoclonal antibody to cytokeratin 18 with reactivity toward lung squamous cell carcinomas and adenocarcinomas of various sites. Am J Pathol 1992 May; 140(5):1061–9
Chin TW see **Pearson GJ**
Chin WW see **Kaiser UB**
Ching DL see **Bradley JS**
Chinn PL. Diversity: what does it mean? [editorial] Nurs Outlook 1992 Mar-Apr;40(2):54
Chiodo LK, Gerety MB, Mulrow CD, Rhodes MC, Tuley MR. The impact of physical therapy on nursing home patient outcomes [see comments] Phys Ther 1992 Mar; 72(3):168–73; discussion 173–5. Comment in: Phys Ther 1992 Mar;72(3):166–7.
Chiou SS see **Chuah SK**
Chiphangwi JD see **Miotti PG**
Chiu CT see **Chuah SK**
Chiu J see **Bozzette SA**
Chiu KC see **Hattersley AT**
Chiu KW see **Chuah SK**
Chiu KY, Pun WK, Luk KD, Chow SP. Sequential fractures of both hips in elderly patients—a prospective study. J Trauma 1992 May;32(5):584–7
Chizzonite R see **Desai BB**
Chizzonite R, Truitt T, Desai BB, Nunes P, Podlaski FJ, Stern AS, Gately MK. IL-12 receptor. I. Characterization of the receptor on phytohemagglutinin-activated human lymphoblasts. J Immunol 1992 May 15;148(10):3117–24
Chmiel JS see **Hoover DR**
Cho NC, Han HJ. Central retinal artery occlusion after varicella [letter] Am J Ophthalmol 1992 May 15; 113(5):591–2
Chobanian AV. Vascular effects of systemic hypertension. Am J Cardiol 1992 Apr 30;69(13):3E–7E (40 ref.)
Choi DW. Amyotrophic lateral sclerosis and glutamate—too much of a good thing? [editorial; comment] N Engl J Med 1992 May 28;326(22):1493–5. Comment on: N Engl J Med 1992 May 28;326(22):1464–8.
Choi ES. Playing God—revisited [letter] Ann Intern Med 1992 Jun 15;116(12 Pt 1):1035; discussion 1036–7
Chong A see **Lee BW**
Chong P see **Brodeur BR**
Chong P see **Munson R Jr**
Choodnovskiy I see **Gurwitz JH**
Chopra A see **Cavalieri TA**
Choquet D see **Partiseti M**
Chou CC see **Clerici M**
Chou JC see **Volavka J**
Choucair RJ see **Courtiss EH**
Chouri H see **Naschitz JE**
Chow CB see **Lau YL**
Chow GE see **Letterie GS**
Chow JW, Lean JM, Chambers TJ. 17 beta-estradiol stimulates cancellous bone formation in female rats. Endocrinology 1992 May;130(5):3025–32
Chow SP see **Chiu KY**
Chow TP see **Hadlock KG**
Chow WH, Devesa SS. Death certificate reporting of colon and rectal cancers [letter] JAMA 1992 Jun 10;267(22):3028
Chowdhury AM, Alam A, Chowdhury SA, Ahmed J. Tuberculosis control in Bangladesh [letter] Lancet 1992 May 9;339(8802):1181–2
Chowdhury P see **Blevins GT Jr**
Chowdhury SA see **Chowdhury AM**
Chrischilles EA see **Xakellis GC**
Christen Y see **Munafo A**
Christensen CB see **Kurtzhals JA**
Christensen SM, Martin BK, Tan SS, Weis JH. Identification of sites for distinct DNA binding proteins including Oct-1 and Oct-2 in the Cr2 gene. J Immunol 1992 Jun 1; 148(11):3610–7
Christianson JB, Lurie N, Finch M, Moscovice IS, Hartley D. Use of community-based mental health programs by HMOs: evidence from a Medicaid demonstration [see comments] Am J Public Health 1992 Jun;82(6):790–6. Comment in: Am J Public Health 1992 Jun;82(6):788–9. Comment in: Am J Public Health 1992 Jun;82(6):796–8.
Christie TL see **Chauhan SP**
Christoph I see **Minotti JR**
Christopher FS, Johnston CS. Multivariate analysis of the Eating Disorders Inventory: examination of basic statistical assumptions. J Am Diet Assoc 1992 May;92(5):605–7
Christophersen ER. Discipline. Pediatr Clin North Am 1992 Jun;39(3):395–411 (17 ref.)
Chu ML see **Wang CL**
Chu P see **Lobo DV**
Chua AO see **Schoenhaut DS**
Chua KY see **Thomas WR**
Chuah SK, Chang-Chien CS, Sheen IS, Lin HH, Chiou SS, Chiu CT, Kuo CH, Chen JJ, Chiu KW. The prognostic factors of severe amebic liver abscess: a retrospective study of 125 cases. Am J Trop Med Hyg 1992 Apr;46(4):398–402
Chuanak N see **Wongsrichanalai C**
Chui CC see **Lau CP**
Chuit R, Paulone I, Wisnivesky-Colli C, Bo R, Perez AC, Sosa-Stani S, Segura EL. Result of a first step toward

community-based surveillance of transmission of Chagas' disease with appropriate technology in rural areas. Am J Trop Med Hyg 1992 Apr;46(4):444-50
Chung HT see **Lok AS**
Chung J see **Johnston JJ**
Church CF. A critical analysis of RBRVS [letter] JAMA 1992 Jun 3;267(21):2894; discussion 2896
Church JA see **Ferdman RM**
Church JS see **Monk JS Jr**
Chusid ED see **Amin DN**
Ciabattoni G see **Davì G**
Ciaccio S see **Balestrieri G**
Ciarleglio L see **Benn P**
Ciavarella N, Schiavoni M. Frequency of inhibitors in haemophiliacs [letter] Lancet 1992 May 23;339(8804):1301
Cicchetti DV see **Wexler BE**
Ciceri R see **D'Amico G**
Ciesielski S, Seed JR, Esposito D. TB or not TB, that is the question [letter] JAMA 1992 May 13;267(18):2472
Cifone MG see **Testi R**
Cines DB see **Zini JM**
Ciol MA see **Deyo RA**
Ciprandi G, Buscaglia S, Cerqueti PM, Cosimi M, Canonica GW. Grass pollen and asthma [letter] Lancet 1992 May 9;339(8802):1173
Citron DC. Playing God--revisited [letter] Ann Intern Med 1992 Jun 15;116(12 Pt 1):1035; discussion 1036-7
Cizinsky S see **Nisell H**
Claesson BA, Lagergård T, Trollfors B. Serum antibody responses to nonencapsulated Haemophilus influenzae isolated from the nasopharynx of children with pneumonia. J Infect Dis 1992 Jun;165 Suppl 1:S205-6
Clair WK, Wilkinson WE, McCarthy EA, Pritchett EL. Treatment of paroxysmal supraventricular tachycardia with oral diltiazem. Clin Pharmacol Ther 1992 May;51(5):562-5
Clairmont AC, Bonfiglio RP, Taylor RS, Weinstein SM. Industrial rehabilitation medicine. 3. Treatment. Arch Phys Med Rehabil 1992 May;73(5 Suppl):S366-8
Clancy RL see **Cripps AW**
Clancy RL, Cripps AW. Specific protection against acute bronchitis associated with nontypeable Haemophilus influenzae. J Infect Dis 1992 Jun;165 Suppl 1:S194-5
Clapp SK see **Ross RD**
Clark BA see **Davis KM**
Clark BB see **Katz RT**
Clark BD see **Granowitz EV**
Clark CJ. The role of physical training in asthma. Chest 1992 May;101(5 Suppl):293S-298S
Clark CJ see **Westhoff C**
Clark D see **Homer KS**
Clark DA see **Beck AT**
Clark EA, Grabstein KH, Shu GL. Cultured human follicular dendritic cells. Growth characteristics and interactions with B lymphocytes. J Immunol 1992 Jun 1; 148(11):3327-35
Clark G see **Callahan CM**
Clark M see **Agui T**
Clark ML see **Hunt JB**
Clark MR see **Isaacs JD**
Clark ON see **Kane G**
Clark PA see **Levine RL**
Clark PS see **Shankel SW**
Clark R see **Vanderhoof JA**
Clark RF see **Jackson ME**
Clark SC see **Tsuji K**
Clarke A, Rudd P. Neonatal BCG immunisation. Arch Dis Child 1992 Apr;67(4):473-4 (27 ref.)
Clarke A, Tinsley P. Completed consultant episodes increase but hospital discharges decrease [letter] BMJ 1992 Apr 11; 304(6832):987
Clarke AK see **Will RK**
Clarke BJ see **Sheffield WP**
Clarke D see **Campagna AC**
Clarke S. Use of thermometers in general practice. BMJ 1992 Apr 11;304(6832):961-3
Clarke-Pearson DL see **Soper JT**
Claudy A see **Vergnon JM**
Clauw D see **Read CA**
Clavel T see **Monté D**
Claycomb WC see **Lanson NA Jr**
Clayden GS. Management of chronic constipation. Arch Dis Child 1992 Mar;67(3):340-4 (14 ref.)
Cleary PD see **Guadagnoli E**
Cleary PP see **Otten RA**
Clegg P see **Thomson ES**
Cleland JG. Angioplasty versus medical therapy for single-vessel coronary artery disease [letter] N Engl J Med 1992 Jun 11;326(24):1632-3; discussion 1633-4
Cleland JP see **Alexander MS**
Clément O see **Berthezène Y**
Clements DA, Guise IA, MacInnes SJ, Gilbert GL. Haemophilus influenzae type b infections in Victoria, Australia, 1985-1989. J Infect Dis 1992 Jun;165 Suppl 1:S33-4
Clements DA see **Takala AK**
Clements JF see **Murphy TV**
Clements JM see **Lord BI**
Clemmons DR see **Davenport ML**
Clendeninn NJ see **Zackheim HS**
Clerici M, Giorgi JV, Chou CC, Gudeman VK, Zack JA, Gupta P, Ho HN, Nishanian PG, Berzofsky JA, Shearer GM. Cell-mediated immune response to human immunodeficiency virus (HIV) type 1 in seronegative homosexual men with recent sexual exposure to HIV-1. J Infect Dis 1992 Jun;165(6):1012-9
Clever LH. There's a long, long trail a-winding ... [editorial] West J Med 1991 Nov;155(5):540
Clifford AJ see **Bills ND**
Cline MS, Mehra MR, Bode FR. Abdominal pain in a patient who had had cancer. Hosp Pract (Off Ed) 1992 May 15; 27(5):221-2
Clinton JJ. Improving clinical practice [editorial] JAMA 1992 May 20;267(19):2652-3
Clinton JJ. From the Agency for Health Care Policy and Research. JAMA 1992 May 20;267(19):2580
Cliver SP see **Goldenberg RL**
Cloud ML, Offen WW. Nizatidine versus placebo in gastroesophageal reflux disease. A six-week, multicenter, randomized, double-blind comparison. Nizatidine Gastroesophageal Reflux Disease Study Group. Dig Dis Sci 1992 Jun;37(6):865-74
Clutter WE see **Marker JC**
Coakley JH, Nagendran K, Ormerod IE, Ferguson CN, Hinds CJ. Prolonged neurogenic weakness in patients requiring mechanical ventilation for acute airflow limitation. Chest 1992 May;101(5):1413-6
Coalson DW see **Zacny JP**
Coates TD see **Roe TF**
Cobb FR see **Sullivan MJ**
Cobb MH see **Whitehurst CE**
Cobb RA, Baigrie RJ. Surgical training in the UK [letter] Br J Surg 1992 Apr;79(4):371
Cobb RA. Surgical careers and female students [letter] Lancet 1992 May 16;339(8803):1235
Cobley M, Dunne J. Is the pre-operative removal of dentures necessary? [letter] [see comments] Anaesthesia 1991 Jul; 46(7):596. Comment in: Anaesthesia 1991 Nov;46(11):992-3.
Cobo M, Ortiz JR, Safran SG. Sclerokeratoplasty with maintenance of the angle. Am J Ophthalmol 1992 May 15;113(5):533-7
Coburn DA see **Broide DH**
Cochran SK see **Snyder HW Jr**
Cockburn F see **Tolmie JL**
Cockburn J, Ruth D, Silagy C, Dobbin M, Reid Y, Scollo M, Naccarella L. Randomised trial of three approaches for marketing smoking cessation programmes to Australian general practitioners. BMJ 1992 Mar 14;304(6828):691-4
Cockcroft A see **Oakley K**
Cockerell CJ see **Glover RA**
Cockwell A see **Dennis NR**
Codina R see **Sunyer J**
Codoceo R see **Férnandez-Calle P**
Cody RJ see **Kubo SH**
Cofano F see **D'Amico G**
Coffey RJ see **Halter SA**
Coffman FD see **Bereta J**
Coflesky JT see **Ades PA**
Cofrancesco E, Boschetti C, Leonardi P, Cortellaro M. Dermatan sulphate in acute leukaemia [letter] Lancet 1992 May 9;339(8802):1177-8
Coggan AR, Spina RJ, King DS, Rogers MA, Brown M, Nemeth PM, Holloszy JO. Histochemical and enzymatic comparison of the gastrocnemius muscle of young and elderly men and women. J Gerontol 1992 May;47(3):B71-6
Coggeshall KM see **Kawakami T**
Coggon D see **Croft P**
Coghill G see **Jankowski J**
Cogné M, Silvain C, Khamlichi AA, Preud'homme JL. Structurally abnormal immunoglobulins in human immunoproliferative disorders. Blood 1992 May 1; 79(9):2181-95 (148 ref.)
Cohen A see **Dickerman Z**
Cohen AT see **Heney D**
Cohen B see **Busby-Earle RM**
Cohen B see **Gizzi M**
Cohen CI, Thompson KS. Homeless mentally ill or mentally ill homeless? Am J Psychiatry 1992 Jun;149(6):816-23 (86 ref.)
Cohen D see **Hill DB**
Cohen D see **Segal SP**
Cohen DA see **Fitzpatrick EA**
Cohen DL, Fowlie S. Changing lifelong habits of elderly people [letter] BMJ 1992 Apr 18;304(6833):1055-6
Cohen HE see **Hambleton P**
Cohen J see **Rosenblum L**
Cohen JJ. Roles of various organizations in internal medicine curriculum reform. Ann Intern Med 1992 Jun 15;116(12 Pt 2):1111-5
Cohen MB, Giannella RA. Jejunal toxin inactivation regulates susceptibility of the immature rat to STa. Gastroenterology 1992 Jun;102(6):1988-96
Cohen MC see **Bereta J**
Cohen MH see **Wadleigh RG**
Cohen PR, Tschen JA. A painlessly enlarging scalp nodule. Eccrine acrospiroma. Arch Dermatol 1992 Apr;128(4):547, 550
Cohen RM see **Rumsey JM**
Cohen S see **Bereta J**
Cohen S see **Krevsky B**
Cohen SA, Diuguid DL, Whitlock RT, Holt PR. Intestinal lymphangiectasia and antiplasmin therapy [letter] Gastroenterology 1992 Jun;102(6):2193
Cohen SR, Kawamoto HK Jr. Infection of proplast malar implants following dental injections. Plast Reconstr Surg 1992 Jun;89(6):1148-51
Cohen TJ, Tucker KJ, Abbott JA, Botvinick EH, Foster E, Schiller NB, O'Connell JW, Scheinman MM. Usefulness of adenosine in augmenting ventricular preexcitation for noninvasive localization of accessory pathways. Am J Cardiol 1992 May 1;69(14):1178-85
Cohen TJ, Tucker KJ, Lurie KG, Redberg RF, Dutton JP, Dwyer KA, Schwab TM, Chin MC, Gelb AM, Scheinman MM, et al. Active compression-decompression. A new method of cardiopulmonary resuscitation. Cardiopulmonary Resuscitation Working Group [see comments] JAMA 1992 Jun 3;267(21):2916-23. Comment in: JAMA 1992 Jun 3;267(21):2940-1.
Cohen TJ see **Tucker KJ**
Cohen-Overbeek T see **Hackett GA**
Cohen-Solal A see **Juliard JM**
Cohn JN. Role of neurohumoral control of the circulation in determining exercise capacity in patients with heart failure. Chest 1992 May;101(5 Suppl):347S-349S (20 ref.)
Cohn PF. Prognosis in exercise-induced silent myocardial ischemia and implications for screening asymptomatic populations. Prog Cardiovasc Dis 1992 May-Jun; 34(6):399-412 (51 ref.)
Cohn S see **Hendel RC**
Coia L see **Cox JD**
Coke A see **Burnie JP**
Coker PJ, Hernandez LA, Peevy KJ, Adkins K, Parker JC. Increased sensitivity to mechanical ventilation after surfactant inactivation in young rabbit lungs. Crit Care Med 1992 May;20(5):635-40
Colangelo PM, Blouin RA, Steinmetz JE, McNamara PJ, DeMaria AN, Wedlund PJ. Age and beta-adrenergic receptor sensitivity to S(-)- and R,S(+/-)-propranolol in humans. Clin Pharmacol Ther 1992 May;51(5):549-54
Colangelo PM, Blouin RA, Steinmetz JE, McNamara PJ, DeMaria AN, Wedlund PJ. Age and propranolol stereoselective disposition in humans. Clin Pharmacol Ther 1992 May;51(5):489-94
Coldman AJ see **Sherlock CH**
Cole BF see **Gelber RD**
Cole JG see **Parker SJ**
Cole JO see **Yonkers KA**
Cole P see **Wilson R**
Cole TJ see **Lucas A**
Coleman JA Jr see **Worrell JA**
Coleman M see **Kazazian HH Jr**
Coleman RA, Winter HS, Wolf B, Gilchrist JM, Chen YT. Glycogen storage disease type III (glycogen debranching enzyme deficiency): correlation of biochemical defects with myopathy and cardiomyopathy. Ann Intern Med 1992 Jun 1;116(11):896-900
Coleman WL, Lindsay RL. Interpersonal disabilities: social skill deficits in older children and adolescents. Their description, assessment, and management. Pediatr Clin North Am 1992 Jun;39(3):551-67 (71 ref.)
Coles M see **Farrington M**
Coley CM, Field TS, Abraham SA, Boucher CA, Eagle KA. Usefulness of dipyridamole-thallium scanning for preoperative evaluation of cardiac risk for nonvascular surgery. Am J Cardiol 1992 May 15;69(16):1280-5
Colin I see **Hermans MP**
Collen D see **Imura Y**
Collen D see **Sobel BE**
Collen MJ, Strong RM. Comparison of omeprazole and ranitidine in treatment of refractory gastroesophageal reflux disease in patients with gastric acid hypersecretion. Dig Dis Sci 1992 Jun;37(6):897-903
Collen MJ, Johnson DA, Sheridan MJ. Basal acid output in gastroesophageal reflux disease [letter] Gastroenterology 1992 Jun;102(6):2182-3
Collette HJ see **den Tonkelaar I**
Colley A see **Turner G**
Collin J. Prevalence, development and management of acute aortic aneurysm [letter] Br J Surg 1992 Apr;79(4):372
Collins A see **Woodle ES**
Collins AM see **Alegre ML**
Collins CD. NHS trusts and Jehovah's Witnesses [letter] Lancet 1992 May 23;339(8804):1302
Collins D, Tencer A, Sidles J, Matsen F 3d. Edge displacement and deformation of glenoid components in response to eccentric loading. The effect of preparation of the glenoid bone. J Bone Joint Surg [Am] 1992 Apr; 74(4):501-7
Collins DS, Findlay K, Harding CV. Processing of exogenous liposome-encapsulated antigens in vivo generates class I MHC-restricted T cell responses. J Immunol 1992 Jun 1; 148(11):3336-41
Collins M see **Lee SC**
Collins M see **Poses RM**
Collins SM see **Swain MG**
Collins TJ see **White CJ**
Collins WE see **Aikawa M**
Collombat P see **Harousseau JL**
Colombato LA see **Albillos A**
Colombel JF see **Mizon C**
Colombo E see **Carù B**
Colombo P see **Mehr DR**
Colombo R see **Mazzuero G**
Colón I. Race, belief in destiny, and seat belt usage: a pilot

study. Am J Public Health 1992 Jun;82(6):875–6
Colon–Otero G, Menke D, Hook CC. A practical approach to the differential diagnosis and evaluation of the adult patient with macrocytic anemia. Med Clin North Am 1992 May;76(3):581–97 (38 ref.)
Colquhoun MC, Julian DG. Treatable arrhythmias in cardiac arrests seen outside hospital [letter] Lancet 1992 May 9; 339(8802):1167
Colsher PL, Wallace RB, Loeffelholz PL, Sales M. Health status of older male prisoners: a comprehensive survey. Am J Public Health 1992 Jun;82(6):881–4
Comeau AM, Hsu HW, Schwerzler M, Mushinsky G, Grady GF. Detection of HIV in specimens from newborn screening programs [letter] N Engl J Med 1992 Jun 18; 326(25):1703
Commerford PJ see **Green BK**
Compogiannis LS see **Bradley JS**
Compton C see **Chen J**
Compton CC see **Green HA**
Compton WM 3d see **Cottler LB**
Concepcion W see **Szpakowski JL**
Conconi B see **Castini D**
Condemi J see **Sogn DD**
Cone RE see **Urbanski M**
Conere T see **Hynes DE**
Congy N see **Ayadi H**
Conjeaud H see **Gil ML**
Conley AJ, Head JR, Stirling DT, Mason JI. Expression of steroidogenic enzymes in the bovine placenta and fetal adrenal glands throughout gestation. Endocrinology 1992 May;130(5):2641–50
Conley LJ, Holmberg SD. Transmission of AIDS from blood screened negative for antibody to the human immunodeficiency virus [letter] N Engl J Med 1992 May 28;326(22):1499–500
Conlin MM see **Meuleman JR**
Conn PM, Janovick JA, Braden TD, Maurer RA, Jennes L. SIIp: a unique secretogranin/chromogranin of the pituitary released in response to gonadotropin-releasing hormone. Endocrinology 1992 May;130(5):3033–40
Conn PM see **Hawes BE**
Connell DG see **Janzen DL**
Connidis IA, Davies L. Confidants and companions: choices in later life. J Gerontol 1992 May;47(3):S115–22
Connolly A see **Loftus LS**
Connolly J see **Muijen M**
Connor JP see **Kolb BA**
Connor S. New dispute over royalties for HIV test [news] BMJ 1992 Mar 14;304(6828):660
Connor TB see **Leahey AB**
Conover K. Chemical burn from automotive air bag [letter] Ann Emerg Med 1992 Jun;21(6):770
Conrad S see **Benzel EC**
Conroy DM see **Taylor RF**
Conry J see **Gorelick MH**
Constantin L see **Kienzle MG**
Conte–Devolx B see **Guillaume V**
Conti CJ see **Ruggeri B**
Conti–Tronconi BM see **Manfredi AA**
Contino A see **Pasta L**
Contryman K see **Taber C**
Conway BP see **Campochiaro PA**
Conway EL see **Morgan TO**
Conway P see **Janjan NA**
Coodley G, Goldberg L, Elliot DL. Body compositional changes in response to testosterone [letter] JAMA 1992 May 20;267(19):2606
Cook GA see **Mathew RC**
Cook J see **Vaughn RY**
Cook JD see **Ferguson BJ**
Cook JJ, Wailgum TD, Vasthare US, Mayrovitz HN, Tuma RF. Age-related alterations in the arterial microvasculature of skeletal muscle. J Gerontol 1992 May;47(3):B83–8
Cook P. Costs of adverse effects [letter] BMJ 1992 Mar 14; 304(6828):715
Cook S see **Kane G**
Cook TD see **Warnecke RB**
Cook TM see **Neumann DA**
Cook TM see **Shields RK**
Cooke ID see **Li TC**
Cooke K see **Willi SM**
Cooke M see **Lester P**
Cooke PS see **Prins GS**
Cooke RH see **Popma JJ**
Cooke RW see **Russell GA**
Cooley DA see **Hilbert SL**
Cooper C see **Croft P**
Cooper D see **Wells DG**
Cooper DN see **Millar DS**
Cooper G see **Davis JW**
Cooper J see **Herskovic A**
Cooper K see **Troncone G**
Cooper RA, O'Donnell MJ. Unrestricted visiting hours [letter] BMJ 1992 Apr 11;304(6832):987
Cooper SG see **Ward CJ**
Cooper T see **Glew D**
Cooper T see **Volavka J**
Cooper TR see **Brodie BR**
Cooperman M see **Hoover EL**
Copass M see **Jurkovich GJ**
Cope C see **Owen RS**
Copel JA see **Smythe JF**
Copeland NG see **Kim JM**
Coppes MJ, Tournade MF, Lemerle J, Weitzman S, Rey A, Burger D, Carli M, Voûte PA. Preoperative care of infants with nephroblastoma. The International Society of Pediatric Oncology 6 experience. Cancer 1992 Jun 1; 69(11):2721–5
Copping C, Dalgliesh SM, Dudley NJ, Griffiths PA, Harrington M, Potter R, Smith BD. The role of 99Tcm-HMPAO white cell imaging in suspected orthopaedic infection. Br J Radiol 1992 Apr;65(772):309–12
Copplestone JA see **Goodrick MJ**
Coppo R see **Sategna-Guidetti C**
Corbellini D see **Grandi AM**
Corcoran ML see **Manthey CL**
Cordonnier C see **Verra F**
Corey L see **Koutsky LA**
Corin RE see **Guller S**
Corl PD see **Doucette JW**
Cormier JM see **Lecerf V**
Corn PG see **Hoiseth SK**
Corna D see **Zoja C**
Cornblath DR. Manipulating the immune system with immune globulin [letter] N Engl J Med 1992 Jun 11; 326(24):1636; discussion 1637–8
Cornel JH, Ten Cate FJ, Serruys PW. Myocardial contrast echocardiography can depict thebesian vein outflow in humans. Am Heart J 1992 May;123(5):1373–4
Cornel MC see **Lindhout D**
Corneli HM. Accidental hypothermia. J Pediatr 1992 May; 120(5):671–9 (87 ref.)
Corneli P see **Falini B**
Cornwall MW see **Taber C**
Cornwall S see **Kowdley KV**
Corrá U see **Giannuzzi P**
Corridan P, Hsuan J, Price NJ, McDonnell PJ. Exploding microwaved eggs [letter] BMJ 1992 Apr 18;304(6833):1053
Corrigan M see **Evans DL**
Corson JM see **Singer S**
Cortellaro M see **Cofrancesco E**
Cortot A see **Mizon C**
Cosgrove KA, Alon G, Bell SF, Fischer SR, Fowler NR, Jones TL, Myaing JC, Crouse TM, Seaman LJ. The electrical effect of two commonly used clinical stimulators on traumatic edema in rats. Phys Ther 1992 Mar;72(3):227–33
Cosimi M see **Ciprandi G**
Cosio MG see **Small D**
Cosmi EV see **Barbati A**
Cossarizza A see **Monti D**
Costa DC see **Markus HS**
Costanza MC see **Flynn BS**
Costarangos-Galarza C see **Fletcher EC**
Costello KM see **Pike MC**
Costello P see **Dupuy DE**
Costello P, Dupuy DE, Ecker CP, Tello R. Spiral CT of the thorax with reduced volume of contrast material: a comparative study. Radiology 1992 Jun;183(3):663–6
Costerton JW see **Passerini L**
Costes F see **Cabanes L**
Costley M see **Norris TE**
Costongs R see **Maesen FP**
Cote LJ see **Mayeux R**
Cotelingam JD see **Lenhardt TM**
Cottam YH, Blair HT, Gallaher BW, Purchas RW, Breier BH, McCutcheon SN, Gluckman PD. Body growth, carcass composition, and endocrine changes in lambs chronically treated with recombinantly derived insulin-like growth factor-I. Endocrinology 1992 May;130(5):2924–30
Cotte JL see **Fingerhut A**
Cottington E see **Williams J**
Cottler LB, Compton WM 3d, Mager D, Spitznagel EL, Janca A. Posttraumatic stress disorder among substance users from the general population. Am J Psychiatry 1992 May; 149(5):664–70
Cotton DJ see **Gelber RD**
Cotton P. Health care injustice fuels rage, riots [news] JAMA 1992 May 27;267(20):2719
Cotton P. Attacks on homosexual persons may be increasing, but many 'bashings' still aren't reported to police [news] JAMA 1992 Jun 10;267(22):2999–3000
Cotton P. CDC investigators explore new territory in aftermath of unrest in Los Angeles [news] JAMA 1992 Jun 10;267(22):3001–2
Cotton P. Government extinguishes marijuana access, advocates smell politics [news] JAMA 1992 May 20; 267(19):2573–4
Cotton PB. Therapeutic gastrointestinal endoscopy. Problems in proving efficacy [editorial; comment] N Engl J Med 1992 Jun 11;326(24):1626–8. Comment on: N Engl J Med 1992 Jun 11;326(24):1582–6.
Cotton RG see **Anderson MJ**
Coughlin SS, Woosley RL. Familial dilated cardiomyopathy [letter] N Engl J Med 1992 Jun 11;326(24):1635–6
Coughtrey H, Rennie JM, Evans DH. Postnatal evolution of slow variability in cerebral blood flow velocity. Arch Dis Child 1992 Apr;67(4 Spec No):412–5
Coulson N see **Carl M**
Coulton JW, Chin AC, Vachon V. Recombinant porin of Haemophilus influenzae type b. J Infect Dis 1992 Jun;165 Suppl 1:S188–91
Counihan PJ see **Haywood GA**
Court-Brown CM see **Bell KM**
Courtiss EH, Choucair RJ, Donelan MB. Large-volume suction lipectomy: an analysis of 108 patients. Plast Reconstr Surg 1992 Jun;89(6):1068–79; discussion 1080–2
Courtney MG, Nunes DP, Bergin CF, O'Driscoll M, Trimble V, Keeling PW, Weir DG. Randomised comparison of olsalazine and mesalazine in prevention of relapses in ulcerative colitis. Lancet 1992 May 23;339(8804):1279–81
Courval JM see **Barker RH Jr**
Cousens LS see **Fahey TJ 3d**
Couser JI Jr, Berley J, Timm EG. Intrapleural urokinase for loculated effusion. Chest 1992 May;101(5):1467–9
Cousins JP see **Bottomley PA**
Coustan-Smith E see **Manabe A**
Couto JC see **Kumar SJ**
Coutts JA, Gibson NA, Paton JY. Measuring compliance with inhaled medication in asthma. Arch Dis Child 1992 Mar; 67(3):332–3
Covell RG see **Goldberg DJ**
Cowan LD see **Wild RA**
Cowell R. After ISIS-3 [letter] Lancet 1992 May 16; 339(8803):1227
Cowley DS see **Roy-Byrne PP**
Cox C see **Maiman LA**
Cox C see **Weintraub M**
Cox CE. A comparison of the safety and efficacy of lomefloxacin and ciprofloxacin in the treatment of complicated or recurrent urinary tract infections. Am J Med 1992 Apr 6;92(4A):82S–86S
Cox JD, Pajak TF, Marcial VA, Coia L, Mohiuddin M, Fu KK, Selim HM, Byhardt RW, Rubin P, Ortiz HG, et al. Interruptions adversely affect local control and survival with hyperfractionated radiation therapy of carcinomas of the upper respiratory and digestive tracts. New evidence for accelerated proliferation from Radiation Therapy Oncology Group Protocol 8313. Cancer 1992 Jun 1; 69(11):2744–8
Cox JD see **Lawton CA**
Cox K see **Szpakowski JL**
Cox M see **Taylor RS**
Cox MM see **Myerburg RJ**
Cox SW, Wahren B. Treatment of CMV retinitis [letter] N Engl J Med 1992 Jun 18;326(25):1701–2; discussion 1702–3
Coyle JT. Reviewing potential malpractice cases [letter] JAMA 1992 May 20;267(19):2604
Coyle KA, Bradley EL 3d. Cholangiocarcinoma developing after simple excision of a type II choledochal cyst. South Med J 1992 May;85(5):540–4
Coyne PE Jr, Maxwell C. Suramin and therapy of onchocerciasis [letter] Arch Dermatol 1992 May;128(5):698
Cozcolluela R see **Franquet T**
Cracchiolo A 3d, Weltmer JB Jr, Lian G, Dalseth T, Dorey F. Arthroplasty of the first metatarsophalangeal joint with a double-stem silicone implant. Results in patients who have degenerative joint disease failure of previous operations, or rheumatoid arthritis. J Bone Joint Surg [Am] 1992 Apr;74(4):552–63
Craft AW see **Rodgers J**
Craft MJ, Willadsen JA. Interventions related to family. Nurs Clin North Am 1992 Jun;27(2):517–40 (35 ref.)
Cragoe EJ Jr see **Smith TF**
Cragun WH see **Roth BJ**
Craig N. Economics and the fundamental principles of the NHS [letter] BMJ 1992 Apr 25;304(6834):1117
Craighead JE. The pathologist as an expert witness [editorial] Arch Pathol Lab Med 1992 May;116(5):488–9
Cramer SC, Pardridge WM, Hirayama BA, Wright EM. Colocalization of GLUT2 glucose transporter, sodium/glucose cotransporter, and gamma-glutamyl transpeptidase in rat kidney with double-peroxidase immunocytochemistry. Diabetes 1992 Jun;41(6):766–70
Crane J see **Woodman K**
Crane NT, Lewis CJ, Yetley EA. Do time trends in food supply levels of macronutrients reflect survey estimates of macronutrient intake? Am J Public Health 1992 Jun; 82(6):862–6
Craven DE see **Samet JH**
Craven JP, Quigley TM, Bolen JW, Raker EJ. Current management and clinical outcome of hemangiopericytomas. Am J Surg 1992 May;163(5):490–3
Crawford ED, Daneshgari F. Management of regional lymphatic drainage in carcinoma of the penis. Urol Clin North Am 1992 May;19(2):305–17 (27 ref.)
Crawford JT see **Edlin BR**
Crawford PA, Masterton RG. Quantitative microscopy and clinically significant bacteriuria [letter] Lancet 1992 May 9;339(8802):1180
Crawford SW, Fisher L. Predictive value of pulmonary function tests before marrow transplantation [see comments] Chest 1992 May;101(5):1257–64. Comment in: Chest 1992 May;101(5):1186–7.
Crawford SW. Decision making in critically ill patients with hematologic malignancy. West J Med 1991 Nov; 155(5):488–93 (23 ref.)
Crawley DE, McCormack DG, Evans TW. Bleomycin-induced acute lung injury in the rat does not influence pulmonary vascular responsiveness in vitro. Crit Care Med 1992 May;20(5):641–4
Cream JJ see **Ramsay B**
Creighton PA, Evans AM. Audit of practice based cervical smear programme: completion of the cycle. BMJ 1992 Apr 11;304(6832):963–6

Creighton SM, Pearce JM, Stanton SL. Perineal video-ultrasonography in the assessment of vaginal prolapse: early observations. Br J Obstet Gynaecol 1992 Apr;99(4):310-3
Crenshaw WB, Chew FS. Rathke's cleft cyst. AJR Am J Roentgenol 1992 Jun;158(6):1312
Cresswell P see **Crumpacker DB**
Cresswell P see **Lamb CA**
Crestinu JM. Correcting the inverted nipple [letter] Plast Reconstr Surg 1992 Jun;89(6):1181-2
Cribb AE, Spielberg SP. Sulfamethoxazole is metabolized to the hydroxylamine in humans. Clin Pharmacol Ther 1992 May;51(5):522-6
Crighton A see **Forsyth JS**
Criner GJ see **Sexauer WP**
Cripps AW see **Clancy RL**
Cripps AW, Taylor DC, Wallace FJ, Clancy RL. Respiratory immunity stimulated by intestinal immunization with purified nontypeable Haemophilus influenzae antigens. J Infect Dis 1992 Jun;165 Suppl 1:S199-201
Cripps PJ see **Heaton KW**
Crist WM see **Pui CH**
Criswell LA see **Campagna AC**
Critchlow CW see **Koutsky LA**
Crits-Christoph P see **Fried D**
Cro L see **Baldini L**
Crocker J see **Niedobitek G**
Croft CA see **Wasserman RC**
Croft JB, Strogatz DS, James SA, Keenan NL, Ammerman AS, Malarcher AM, Haines PS. Socioeconomic and behavioral correlates of body mass index in black adults: the Pitt County Study [see comments] Am J Public Health 1992 Jun;82(6):821-6. Comment in: Am J Public Health 1992 Jun;82(6):785-7.
Croft P, Cooper C, Wickham C, Coggon D. Is the hip involved in generalized osteoarthritis? Br J Rheumatol 1992 May; 31(5):325-8
Croft RD. What consistency of food is best for children with cerebral palsy who cannot chew? Arch Dis Child 1992 Mar;67(3):269-71
Crombie HD see **Safran DB**
Crome P, Bruce-Jones P. Infection in the elderly: studies with lomefloxacin. Am J Med 1992 Apr 6; 92(4A):126S-129S
Cromwell O see **Sehmi R**
Cronstein BN see **Smail EH**
Crook DW see **Dimopoulou ID**
Crook T, Farthing A, Vousden K. HPV-16 and cervical intraepithelial neoplasia [letter] Lancet 1992 May 16; 339(8803):1231
Crook TH, Ferris SH. Age associated memory impairment [letter] BMJ 1992 Mar 14;304(6828):714
Crook TH 3d, Larrabee GJ. Changes in facial recognition memory across the adult life span. J Gerontol 1992 May; 47(3):P138-41
Crooks C see **Young RL**
Crosby L see **Lee HC**
Crosby WH. Testing ironclad practices [letter] JAMA 1992 May 27;267(20):2738-9
Crosby WH. Dietary iron overload [letter] N Engl J Med 1992 Jun 18;326(25):1705; discussion 1705-6
Cross A see **Showstack J**
Cross DS, Platt JL, Juhn SK, Bach FH, Adams GL. Administration of a prostaglandin synthetase inhibitor associated with an increased immune cell infiltrate in squamous cell carcinoma of the head and neck. Arch Otolaryngol Head Neck Surg 1992 May;118(5):526-8
Cross GD, Schalla WO, Hancock JS, Hearn TL, Blumer SO, Taylor RN, Valdiserri RO. Analytic sensitivity and specificity of enzyme immunoassay results in testing for human immunodeficiency virus type 1 antibody [see comments] Arch Pathol Lab Med 1992 May;116(5):477-81 . Comment in: Arch Pathol Lab Med 1992 May;116(5):482-3.
Cross GD see **Blumer SO**
Cross IE see **Scambler PJ**
Cross JH, Harrison CJ, Preston PR, Rushton DI, Newell SJ, Morgan ME, Durbin GM. Postnatal encephaloclastic porencephaly—a new lesion? Arch Dis Child 1992 Mar; 67(3):307-11
Cross LL see **Smith J**
Crotte C see **Reynier MO**
Crouse TM see **Cosgrove KA**
Crow S see **Harley HG**
Crowe C see **Smith J**
Crowner M see **Volavka J**
Cruddas M see **Barraclough J**
Cruickshank JM. Treatment of hypertension in older adults [letter] BMJ 1992 Apr 11;304(6832):984
Crumpacker DB, Alexander J, Cresswell P, Engelhard VH. Role of endogenous peptides in murine allogenic cytotoxic T cell responses assessed using transfectants of the antigen-processing mutant 174xCEM.T2. J Immunol 1992 May 15;148(10):3004-11
Cruz D see **Baglia LA**
Cruz J, Gennarelli TA, Alves WM. Continuous monitoring of cerebral hemodynamic reserve in acute brain injury: relationship to changes in brain swelling. J Trauma 1992 May;32(5):629-34; discussion 634-5
Cruz-Collins M see **Jemmott LS**
Cryer PE see **Marker JC**
Cryer PE. Pheochromocytoma [see comments] West J Med 1992 Apr;156(4):399-407 (38 ref.). Comment in: West J Med 1992 Apr;156(4):433-5.
Crystal RG see **Du Bois RM**
Crystal RG see **Yoshimura K**
Cucchiara RF see **Muzzi DA**
Cuche JL, Safar M. Potential role of the renal tubule in fixing the level of plasma sulfoconjugated catecholamines in the dog. J Lab Clin Med 1992 Apr;119(4):391-6
Cué JI, Peyton JC, Malangoni MA. Does blood transfusion or hemorrhagic shock induce immunosuppression? J Trauma 1992 May;32(5):613-7
Cuervas V see **Ramos A**
Cull RE see **Swingler RJ**
Cullen L. Interventions related to circulatory care. Nurs Clin North Am 1992 Jun;27(2):445-76 (27 ref.)
Cullen L. Interventions related to fluid and electrolyte balance. Nurs Clin North Am 1992 Jun;27(2):569-97 (20 ref.)
Culliford A see **Dorsa FB**
Cullimore JE, Luesley DM, Rollason TP, Byrne P, Buckley CH, Anderson M, Williams DR, Waddell C, Hudson E, Shafi MI. A prospective study of conization of the cervix in the management of cervical intraepithelial glandular neoplasia (CIGN)—a preliminary report. Br J Obstet Gynaecol 1992 Apr;99(4):314-8
Culver DH see **Tokars JI**
Cummings JJ, Holm BA, Hudak ML, Hudak BB, Ferguson WH, Egan EA. A controlled clinical comparison of four different surfactant preparations in surfactant-deficient preterm lambs. Am Rev Respir Dis 1992 May; 145(5):999-1004
Cummings SR see **Ensrud KE**
Cummings SR see **Rubin SM**
Cummins AJ, Tedder RS. Inadequate information on needlestick accidents [letter] Lancet 1992 May 9; 339(8802):1178-9
Cummiskey JM see **Mulherin D**
Cunha GR see **Prins GS**
Cunin G see **Aubineau P**
Cunningham D see **Wasan H**
Cunningham DA see **Koval JJ**
Cunningham R see **Stiffman AR**
Cuomo AJ see **Broide DH**
Curiel R, Pérez-González JF. Myocardial alpha 1-adrenergic receptor stimulation [letter] Circulation 1992 May; 85(5):1958
Curka PA see **Levine RL**
Curnutte JT see **Quinn MT**
Currie DL see **Peruzzi WT**
Currie WD, Steele GL, Yuen BH, Kordon C, Gautron JP, Leung PC. Luteinizing hormone-releasing hormone (LHRH)- and (hydroxyproline9)LHRH-stimulated human chorionic gonadotropin secretion from perifused first trimester placental cells. Endocrinology 1992 May; 130(5):2871-6
Curry S see **Kristal AR**
Curtis C see **O'Connor M**
Curtis JR see **Ramsay B**
Curtis MJ, Jinnah RH, Wilson VD, Hungerford DS. The initial stability of uncemented acetabular components. J Bone Joint Surg [Br] 1992 May;74(3):372-6
Cusan L see **Gomez JL**
Cuschieri A see **Shimi S**
Cushman R, Pless R, Hope D, Jenkins C. Trends in bicycle helmet use in Ottawa from 1988 to 1991. Can Med Assoc J 1992 May 1;146(9):1581-5
Cutler DJ see **Ernest D**
Cutler JA see **Suh I**
Cutrera R see **Ronchetti R**
Cutter S see **Eyster ME**
Cutts FT, Begg N. Diphtheria, pertussis, and tetanus vaccination [letter] Lancet 1992 May 30;339(8805):1355-6
Cuyler JP. Follow-up of endoscopic sinus surgery on children with cystic fibrosis. Arch Otolaryngol Head Neck Surg 1992 May;118(5):505-6
Cydulka RK, Shade B, Emerman CL, Gersham H, Kubincanek J. Prehospital pulse oximetry: useful or misused? Ann Emerg Med 1992 Jun;21(6):675-9
Cyr MG see **Wartman SA**
Cziner DG, Rosenzweig BP, Katz ES, Keller AM, Daniel WG, Kronzon I. Transesophageal versus transthoracic echocardiography for diagnosing mitral valve perforation. Am J Cardiol 1992 Jun 1;69(17):1495-7
Czobor P see **Volavka J**

D

Daar AS see **Reacher MH**
Dabis F see **Chêne G**
Dacosto E see **Rampulla C**
Daenen S see **Soekarman D**
d'Agay MF see **Gaulard P**
Dagenais P see **Khraishi MM**
Dagher AP, Magid D, Johnson CA, McCarthy EF Jr, Fishman EK. Aneurysmal bone cyst developing after anterior cruciate ligament tear and repair. AJR Am J Roentgenol 1992 Jun;158(6):1289-91
Dagli E, Warner JA, Besley CR, Warner JO. Raised serum soluble interleukin-2 receptor concentrations in cystic fibrosis patients with and without evidence of lung disease. Arch Dis Child 1992 Apr;67(4):479-81
D'Agostino RB see **Kelly-Hayes M**
Daha MR see **van Hess CL**
Dahinden CA see **Bischoff SC**
Dahlbäck M see **Hansson L**
Dahlberg S see **Hendel RC**
Dahlén SE see **Björck T**
Dahlitz M, Vaughan R, Kayed K, Parkes JD. The narcolepsy susceptibility gene [letter] Lancet 1992 May 23; 339(8804):1297
Dahlstrom KA see **Moukarzel AA**
Dähnert WF. Determination of prostate volume with transrectal US for cancer screening. Radiology 1992 Jun; 183(3):625-6; discussion 626-7
Dailey GE see **Koda JE**
Dailey SM see **Kay GN**
Dalakas MC see **Leff RL**
Dale DC see **Hammond WP**
Dalen JE see **Goldberg RJ**
Dalen JE. Angioplasty versus medical therapy for single-vessel coronary artery disease [letter] N Engl J Med 1992 Jun 11;326(24):1633; discussion 1633-4
D'Alessio DD see **Huycke MM**
Dalgliesh SM see **Copping C**
Daling JR see **Malone KE**
Dalkin AC see **Haisenleder DJ**
Dallabetta GA see **Miotti PG**
Dallacasa P see **Tovo PA**
Dallos V see **Hultén BA**
Dally JC see **Vernon DT**
Dalmasso AP, Vercellotti GM, Fischel RJ, Bolman RM, Bach FH, Platt JL. Mechanism of complement activation in the hyperacute rejection of porcine organs transplanted into primate recipients. Am J Pathol 1992 May;140(5):1157-66
Dalseth T see **Cracchiolo A 3d**
Dalvi BV see **D'Silva SA**
Daly C see **Fleit HB**
Daly DP see **D'Cruz IA**
Daly K see **Giebink GS**
Daly N see **Montana GS**
d'Amato C see **Ehrlich MG**
Dambaugh TR see **Pruksananonda P**
D'Amico DJ see **Peyman GA**
D'Amico G, Gentile MG, Manna G, Fellin G, Ciceri R, Cofano F, Petrini C, Lavarda F, Perolini S, Porrini M. Effect of vegetarian soy diet on hyperlipidaemia in nephrotic syndrome. Lancet 1992 May 9;339(8802):1131-4
D'Amico G see **Pasta L**
D'Amico RP see **Murphy KP**
Dandavino R see **Hébert MJ**
D'Andrea AD see **Emanuel PD**
Daneman A see **Stein M**
Daneshgari F see **Crawford ED**
Dang H see **Celesia GG**
Dang T see **Yuan D**
D'Angio GJ see **Maity A**
Daniel WG see **Cziner DG**
Daniele RP, Barnes PJ, Goetzl EJ, Nadel J, O'Dorisio S, Kiley J, Jacobs T. NHLBI workshop summaries. Neuroimmune interactions in the lung. Am Rev Respir Dis 1992 May;145(5):1230-5
Daniels CW, Belosevic M. Disaccharidase activity in the small intestine of susceptible and resistant mice after primary and challenge infections with Giardia muris. Am J Trop Med Hyg 1992 Apr;46(4):382-90
Daniels G Jr. Laparoscopy in urology. West J Med 1991 Dec;155(6):634-5
Dansky LV, Rosenblatt DS, Andermann E. Mechanisms of teratogenesis: folic acid and antiepileptic therapy. Neurology 1992 Apr;42(4 Suppl 5):32-42 (98 ref.)
Dantzer R see **Li YM**
Darby SC, Olsen JH, Doll R, Thakrar B, Brown PD, Storm HH, Barlow L, Langmark F, Teppo L, Tulinius H. Trends in childhood leukaemia in the Nordic countries in relation to fallout from atmospheric nuclear weapons testing. BMJ 1992 Apr 18;304(6833):1005-9
Darcy KM see **Ip MM**
Darcy MD see **Picus D**
Darcy MD. Reanalyzing the reanalysis of femoropopliteal angioplasty [editorial; comment] Radiology 1992 Jun; 183(3):621-2. Comment on: Radiology 1992 Jun;183(3):767-71.
Dardik R see **Dreyfus M**
Darney PD, Klaisle CM, Walker DM, Ghadially R. The importance of proper insertion of Norplant contraceptive implants [editorial; comment] J Fam Pract 1992 May; 34(5):545-6. Comment on: J Fam Pract 1992 May;34(5):613-6.
Darrow W see **Rosenblum L**
Dart A see **Eisenhofer G**
Dartevelle P see **Humbert M**
Das PS, Sharan P, Saxena S. Kerosene abuse by inhalation and ingestion [letter] Am J Psychiatry 1992 May;149(5):710
Das S see **De Bakshi S**
Das S. Penile amputations for the management of primary carcinoma of the penis. Urol Clin North Am 1992 May; 19(2):277-82 (12 ref.)
Da Silva AT see **Read CA**
da Silva JL see **Chertkov JL**
Dasta JF, Angaran DM. Evolving role of the pharmacist in critical care [editorial] Crit Care Med 1992 May;20(5):563-5
Dauber JH see **Lega M**
Daurès JP see **Pujol JL**
D'Auria D see **Walters G**

Davenport A, Goodall R. Aluminium and dementia [letter] Lancet 1992 May 16;339(8803):1236
Davenport ML, Pucilowska J, Clemmons DR, Lundblad R, Spencer JA, Underwood LE. Tissue-specific expression of insulin-like growth factor binding protein-3 protease activity during rat pregnancy. Endocrinology 1992 May; 130(5):2505-12
Davì G, Averna M, Catalano I, Barbagallo C, Ganci A, Notarbartolo A, Ciabattoni G, Patrono C. Increased thromboxane biosynthesis in type IIa hypercholesterolemia. Circulation 1992 May;85(5):1792-8
David J, Woo P. Reactive amyloidosis. Arch Dis Child 1992 Mar;67(3):258-61 (19 ref.)
Davidge ST, Hubel CA, Brayden RD, Capeless EC, McLaughlin MK. Sera antioxidant activity in uncomplicated and preeclamptic pregnancies. Obstet Gynecol 1992 Jun;79(6):897-901
Davidoff D see **Foldi NS**
Davidoff F see **Ende J**
Davidoff G see **Hurvitz EA**
Davidoff RA. Skeletal muscle tone and the misunderstood stretch reflex. Neurology 1992 May;42(5):951-63 (170 ref.)
Davidson BS see **Fuhrman GM**
Davie RJ see **Hosie KB**
Davies DP. Paediatric illness in Hong Kong and Britain. Arch Dis Child 1992 Apr;67(4):543-9 (58 ref.)
Davies DP, Gantley M, Murcott A. Reducing risks in the sudden infant death syndrome [letter] BMJ 1992 Mar 21; 304(6829):775
Davies L see **Connidis IA**
Davies MG, O'Broin E, Mannion C, McGinley J, Gupta S, Shine MF, Lennon F. Audit of open cholecystectomy in a district general hospital. Br J Surg 1992 Apr;79(4):314-6
Davies NP, Buggins AG, Snijders RJ, Noble PN, Layton DM, Nicolaides KH. Fetal leucocyte count in rhesus disease. Arch Dis Child 1992 Apr;67(4 Spec No):404-6
Davies NP, Buggins AG, Snijders RJ, Jenkins E, Layton DM, Nicolaides KH. Blood leucocyte count in the human fetus. Arch Dis Child 1992 Apr;67(4 Spec No):399-403
Davies R. Prescribing at the hospital-general practice interface [letter] BMJ 1992 Mar 21;304(6829):780
Davies RJ see **Lozewicz S**
Davies TF see **Huber GK**
Davignon A see **Perrault H**
Davis B see **Zauli G**
Davis BR see **He XY**
Davis CJ Jr see **Mostofi FK**
Davis GC see **Breslau N**
Davis JE see **McBride PE**
Davis JP see **Addiss DG**
Davis JP see **Chapman L**
Davis JR see **Pirruccello SJ**
Davis JW, Hoyt DB, McArdle MS, Mackersie RC, Eastman AB, Virgilio RW, Cooper G, Hammill F, Lynch FP. An analysis of errors causing morbidity and mortality in a trauma system: a guide for quality improvement. J Trauma 1992 May;32(5):660-5; discussion 665-6
Davis KM, Fish LC, Elahi D, Clark BA, Minaker KL. Atrial natriuretic peptide levels in the prediction of congestive heart failure risk in frail elderly. JAMA 1992 May 20; 267(19):2625-9
Davis L see **Herskovic A**
Davis LE see **Stockton MD**
Davis LS see **Jasin HE**
Davis NL, Gordon M, Germann E, McGregor GI, Robins RE. Efficacy of 131I ablation following thyroidectomy in patients with invasive follicular thyroid cancer. Am J Surg 1992 May;163(5):472-5
Davis NL see **McGregor GI**
Davis SM see **Kilpatrick CJ**
Davis SS see **Devane JG**
Davis TA see **Meisenberg BR**
Davis VL see **Migliaccio S**
Dawling S see **Hultén BA**
al-Dawoud A see **Knowles S**
Dawson A see **Sherris DA**
Dawson CR see **Bierly JR**
Dawson GJ see **Farci P**
Dawson P see **Strickland NH**
Day NE see **Brandenburg D**
Day NE see **Cheng KK**
Daya MR see **Heiser JM**
Dayer JM see **Suter PM**
Dayer JM see **Tucci A**
D'Cruz IA, Daly DP, Hand RC. Left ventricular shape in idiopathic dilated cardiomyopathy and cardiomyopathy with or without only mild ventricular dilatation. Am J Cardiol 1992 Jun 1;69(17):1499-501
Dé Wit LT see **Tio TL**
Deacon R see **Chanarin I**
Dean M. AIDS and the Murdoch press [news] Lancet 1992 May 23;339(8804):1286
Dean M see **Pras E**
de Angelis ML see **Troncone G**
Dear K see **Robertson MJ**
Dear PR see **Kelly EJ**
Deas-Nesmith D, Brewerton TD. A case of fluoxetine-responsive psychogenic polydipsia: a variant of obsessive-compulsive disorder? J Nerv Ment Dis 1992 May;180(5):338-9
Deaver K see **Wenger JD**
De Bakshi S, Das S, Sengupta A. Mirizzi syndrome in a patient with carcinoma of the gallbladder [letter] Br J Surg 1992 Apr;79(4):371-2
Debbia EA, Pesce A, Schito GC. In vitro assessment of the postantibiotic effect of lomefloxacin against gram-positive and gram-negative pathogens. Am J Med 1992 Apr 6; 92(4A):45S-47S
de Belder MA, Tourikis L, Leech G, Camm AJ. Risk of patent foramen ovale for thromboembolic events in all age groups. Am J Cardiol 1992 May 15;69(16):1316-20
de Bliek R see **Friedman CP**
Debrun G see **Sipos EP**
DeBruyn CS see **Vincent RD Jr**
Decaria C see **Hollander E**
De Castro G see **Ronchetti R**
DeCherney AH see **Pellerito JS**
Decker RE see **Chalif DJ**
Deckers PJ see **Safran DB**
Deckhut AM, Tevethia SS. Effect of point mutations in the native simian virus 40 tumor antigen, and in synthetic peptides corresponding to the H-2Db-restricted epitopes, on antigen presentation and recognition by cytotoxic T lymphocyte clones. J Immunol 1992 May 15; 148(10):3012-20
De Cock CC see **Kamp O**
Decoster E see **Vanhaesebroeck B**
Decoster P see **Laloux P**
DeCross AJ, Sahasrabudhe DM. Paraneoplastic Raynaud's phenomenon [letter] Am J Med 1992 May;92(5):571-2
Deeg HJ see **Storb R**
De Felice F see **Cardillo C**
de Feyter PJ see **Suryapranata H**
DeForge LE, Tracey DE, Kenney JS, Remick DG. Interleukin-1 receptor antagonist protein inhibits interleukin-8 expression in lipopolysaccharide-stimulated human whole blood. Am J Pathol 1992 May;140(5):1045-54
DeForge LE see **Eskandari MK**
DeFranco AL see **Hempel WM**
Deftos LJ see **Haibach H**
Degaute JP, Leeman M, Desche P. Long-term acceptability of perindopril: European multicenter trial on 856 patients. Am J Med 1992 Apr 27;92(4B):84S-90S
Degen C see **Cardillo C**
Deget F see **Zerres K**
Degos L see **Pham BN**
Degreef G see **Lieberman J**
de Groat WC see **Fowler CJ**
Deguchi N see **Tachibana M**
Deguchi Y, Kirschenbaum A, Kehrl JH. A diverged homeobox gene is involved in the proliferation and lineage commitment of human hematopoietic progenitors and highly expressed in acute myelogenous leukemia. Blood 1992 Jun 1;79(11):2841-8
DeGuidis L see **Higgins RS**
de Guzman N see **Rarick MU**
Deichl A see **Koch S**
Deighton CM, Madeley CR, Walker DJ. Antiviral antibodies in rheumatoid arthritis discordant HLA-identical same-sexed sibling pairs [letter] Br J Rheumatol 1992 May; 31(5):357-8
Deisseroth A see **del Giglio A**
Deisseroth A see **Estey E**
Deisseroth A see **LeMaistre CF**
Dejbakhsh-Jones S see **Palathumpat V**
de Jong B see **Soekarman D**
deKernion JB see **Abi-Aad AS**
de la Riva A, González FM, Llamas-Elvira JM, Latre JM, Jiménez-Heffernan A, Vidal E, Martínez M, Torres M, Guerrero R, Alvarez F, et al. Diagnosis of brain death: superiority of perfusion studies with 99Tcm-HMPAO over conventional radionuclide cerebral angiography. Br J Radiol 1992 Apr;65(772):289-94
de la Serna F see **Pande AK**
Delafuente JC see **Meuleman JR**
Delamater AM see **Schmidt LE**
Delamothe T. The new NHS: first year's experience. East Birmingham: the beast was fed. BMJ 1992 Apr 25; 304(6834):1109-11
De Landsheere C, Mannheimer C, Habets A, Guillaume M, Bourgeois I, Augustinsson LE, Eliasson T, Lamotte D, Kulbertus H, Rigo P. Effect of spinal cord stimulation on regional myocardial perfusion assessed by positron emission tomography. Am J Cardiol 1992 May 1;69(14):1143-9
Delaney MJ see **Hale WA**
Delannes M see **Montana GS**
De Lassence A see **Bocart D**
Delbeke D see **Glassman SB**
Delbeke D see **Hansen AV**
Delbeke D see **Lawrence SK**
Delbeke D see **Moody EB**
Del Bono V see **Canessa A**
Del Brutto OH, Sotelo J, Aguirre R, Díaz-Calderón E, Alarcón TA. Albendazole therapy for giant subarachnoid cysticerci. Arch Neurol 1992 May;49(5):535-8
Delcroix M see **Leeman M**
De Leon G see **Galanter M**
de Leon-Casasola OA, Lema MJ. Epidural sufentanil for acute pain control in a patient with extreme opioid dependency. Anesthesiology 1992 May;76(5):853-6
Del Favero A, Agnelli G, Parise P. Beta-lactam antibiotics and vitamin K [letter] Ann Intern Med 1992 Jun 15;116(12 Pt 1):1034; discussion 1034-5
Delfini C see **Uguccioni M**
Delfino JJ see **Eppley BL**
Delgado-Escueta AV see **Durner M**
Delgado-Escueta AV see **Greenberg DA**
Delgado-Escueta AV, Janz D. Consensus guidelines: preconception counseling, management, and care of the pregnant woman with epilepsy. Neurology 1992 Apr;42(4 Suppl 5):149-60 (206 ref.)
del Giglio A, O'Brien S, Ford R, Saya H, Manning J, Keating M, Johnston D, Khetan R, el-Naggar A, Deisseroth A. Prognostic value of proliferating cell nuclear antigen expression in chronic lymphoid leukemia. Blood 1992 May 15;79(10):2717-20
Del Grosso E see **Testi R**
D'Elia JA see **Shaffer D**
D'Elia R see **Tovo PA**
Delitto A, Strube MJ, Shulman AD, Minor SD. A study of discomfort with electrical stimulation. Phys Ther 1992 Jun; 72(6):410-21; discussion on 421-4
Delitto RS, Rose SJ. An electromyographic analysis of two techniques for squat lifting and lowering. Phys Ther 1992 Jun;72(6):438-48
Delivoria-Papadopoulos M see **Shah AR**
Della Puppa A. Does surgical site correlate with incidence of side effects, complications, and problems induced by epidural morphine? [letter] Anesthesiology 1992 May; 76(5):867-8
Delmonico FL, Jenkins RL, Freeman R, Vacanti J, Bradley J, Dienstag JL, Trey C, Lewis WD, Lillehei CW, Auchincloss H Jr, et al. The high-risk liver allograft recipient. Should allocation policy consider outcome? Arch Surg 1992 May;127(5):579-84
Delmont J see **Brouqui P**
Delmore J, Horbelt DV, Kallail KJ. Cervical conization: cold knife and laser excision in residency training. Obstet Gynecol 1992 Jun;79(6):1016-9
Delonca J, Camenzind E, Meier B, Righetti A. Limits of thallium-201 exercise scintigraphy to detect coronary disease in patients with complete and permanent bundle branch block: a review of 134 cases. Am Heart J 1992 May;123(5):1201-7
Del Togno-Armanasco V see **Gwozdz DT**
Del Toro F see **Schwartz Z**
De Luca EC see **Podda A**
De Luca M, Albanese E, Cancedda R, Viacava A, Faggioni A, Zambruno G, Giannetti A. Treatment of leg ulcers with cryopreserved allogeneic cultured epithelium. A multicenter study. Arch Dermatol 1992 May;128(5):633-8
De Luca M, Ascione A, Vacca C, Zarone A. Are health-care workers really at risk of HCV infection? [letter] Lancet 1992 May 30;339(8805):1364-5
de Lucas P see **Small D**
Del Vecchio L see **Ferrara F**
De Magistris MT see **Olson RR**
DeMarais P, Flaherty JP, Arnow PM. Echinococcal infection in a Ghanaian patient [letter] Lancet 1992 May 30; 339(8805):1357-8
deMarchena E see **Myerburg RJ**
DeMaria AN see **Colangelo PM**
De Maria R, Gavazzi A, Caroli A, Ometto R, Biagini A, Camerini F. Ventricular arrhythmias in dilated cardiomyopathy as an independent prognostic hallmark. Italian Multicenter Cardiomyopathy Study (SPIC) Group. Am J Cardiol 1992 Jun 1;69(17):1451-7
DeMaria TF, Yamaguchi T, Bakaletz LO, Lim DJ. Serum and middle ear antibody response in the chinchilla during otitis media with effusion induced by nonviable nontypeable Haemophilus influenzae. J Infect Dis 1992 Jun; 165 Suppl 1:S196-7
de Martino M see **Tovo PA**
de Mata M see **Rowton ED**
DeMeester TR see **Richter JE**
Demetris AJ see **Sever CE**
De Miguel C see **Franquet T**
Demirci M, Tan E, Elibol B, Gedikoğlu G, Saribaş O. Spastic paraparesis associated with portal-systemic venous shunting due to congenital hepatic fibrosis. Neurology 1992 May;42(5):983-5
Demling RH, Knox J, Youn YK, LaLonde C. Oxygen consumption early postburn becomes oxygen delivery dependent with the addition of smoke inhalation injury. J Trauma 1992 May;32(5):593-8; discussion 599
Demoly P see **Pujol JL**
De Monchy JG see **Aleva RM**
Dempfle CE, Harenberg J, Hochreuter K, Heene DL. Microtiter assay for measurement of factor XIII activity in plasma. J Lab Clin Med 1992 May;119(5):522-8
Dempsey P see **Halter SA**
den Tonkelaar I, Seidell JC, Collette HJ, de Waard F. Obesity and subcutaneous fat patterning in relation to breast cancer in postmenopausal women participating in the Diagnostic Investigation of Mammary Cancer Project. Cancer 1992 Jun 1;69(11):2663-7
Denaro J see **Mayeux R**
De Negri F see **Goletti O**
Denehy JA. Interventions related to parent-infant attachment. Nurs Clin North Am 1992 Jun;27(2):425-43 (34 ref.)
Denney NW, Tozier TL, Schlotthauer CA. The effect of instructions on age differences in practical problem solving. J Gerontol 1992 May;47(3):P142-5
Denning DW see **Khoo SH**
Dennis B, Overton DT, Schwartz LR, Strait M. Emergency

department complaint frequency: variation by patient median household income. Ann Emerg Med 1992 Jun; 21(6):746–8
Dennis NR, Cockwell A. Clinical management of trisomy 18 [letter] Lancet 1992 May 16;339(8803):1235
Denny C see **Koeffler HP**
Denoroy L see **Baklouti F**
Densen P see **Cates KL**
Dent CM see **Graham GP**
Dent J see **Tougas G**
Denys BG see **Sandhu JS**
Denz H, Fuchs D, Wachter H. Altered iron metabolism and the anemia of chronic disease: a role of immune activation [letter] Blood 1992 May 15;79(10):2797–8
Deonna T see **Roulet E**
Depoorter JC see **Jandrain B**
De Ranieri A see **Bach-y-Rita G**
Deray G, Katlama C, Jacobs C. Treatment of CMV retinitis [letter] N Engl J Med 1992 Jun 18;326(25):1702
de Recondo J see **Mas JL**
Deringer JR see **Lee PK**
De Ritis G see **Fais S**
Derksen FJ see **Gray PR**
DeRosa CP, Porterfield JA. A physical therapy model for the treatment of low back pain. Phys Ther 1992 Apr; 72(4):261–9; discussion 270–2
De Rossi A see **Amadori A**
Deroussent A see **Vassal G**
Dershaw DD see **Liberman L**
Dervan PA, Magee HM, Buckley C, Carney DN. Proliferating cell nuclear antigen counts in formalin-fixed paraffin-embedded tissue correlate with Ki-67 in fresh tissue. Am J Clin Pathol 1992 May;97(5 Suppl 1):S21–8
Desai BB see **Chizzonite R**
Desai BB, Quinn PM, Wolitzky AG, Mongini PK, Chizzonite R, Gately MK. IL-12 receptor. II. Distribution and regulation of receptor expression. J Immunol 1992 May 15;148(10):3125–32
De Schampheleire I see **Dujardin B**
Desche P see **Degaute JP**
Desgroseilliers JP see **Whitcomb ME**
de Silva HJ, Wijewickrema R, Senanayake N. Does pralidoxime affect outcome of management in acute organophosphorus poisoning? Lancet 1992 May 9; 339(8802):1136–8
De Silvestro G see **Amadori A**
DeSimone PA see **Thompson JS**
Desjardins S. Oral milrinone in severe chronic heart failure [letter] N Engl J Med 1992 Jun 4;326(23):1565; discussion 1567
Desmond P see **Zeidman EJ**
Desmonts JM see **Mantz J**
Desroches L see **Singhal PC**
Dessole S see **Germond M**
Dessypris EN see **Bills ND**
Destro G see **Marino P**
de Tribolet N see **Frei K**
Detsky AS see **Goldman L**
Detterbeck FC see **Egan TM**
Detwiler TC see **Chen K**
Deugnier YM, Loréal O, Turlin B, Guyader D, Jouanolle H, Moirand R, Jacquelinet C, Brissot P. Liver pathology in genetic hemochromatosis: a review of 135 homozygous cases and their bioclinical correlations. Gastroenterology 1992 Jun;102(6):2050–9
Devalia JL see **Lozewicz S**
DeVane CL see **Ware MR**
Devane JG, Mulligan S, Kavanagh M, Davis SS, Sparrow RA, Wilding IR. New developments in sustained-release antihypertensive therapy: formulation and pharmacokinetic considerations. Am J Cardiol 1992 Apr 30;69(13):23E–27E
Devane JG see **Carr AA**
Deveney CW see **Lopez RR**
Devereux RB. 'Silent ischemia,' ventricular arrhythmias, and complications of hypertension [editorial; comment] Circulation 1992 May;85(5):1948–50. Comment on: Circulation 1992 May;85(5):1808–15.
Devergie A see **Blaise D**
Devergne O see **Humbert M**
Devesa SS see **Chow WH**
Devi SJ see **Casadevall A**
De Vijlder JJ see **Pluim HJ**
De Vincenzi M see **Fais S**
DeVito WJ, Okulicz WC, Stone S, Avakian C. Prolactin-stimulated mitogenesis of cultured astrocytes. Endocrinology 1992 May;130(5):2549–56
DeVivo MJ, Rutt RD, Black KJ, Go BK, Stover SL. Trends in spinal cord injury demographics and treatment outcomes between 1973 and 1986. Arch Phys Med Rehabil 1992 May; 73(5):424–30
Devlieger H see **de Zegher F**
Devoe LD see **Nolan TE**
de Vries JE see **Punnonen J**
Devroey P, van Steirteghem A, Mannaerts B, Bennink HC. Successful in-vitro fertilisation and embryo transfer after treatment with recombinant human FSH [letter] Lancet 1992 May 9;339(8802):1170
Devroey P see **Liu J**
de Waard F see **den Tonkelaar I**
Dewan D see **Reynolds F**
Dewan N see **Lee HC**
Dewar L, Gelfand G, Finley RJ, Evans K, Inculet R, Nelems B. Factors affecting cervical anastomotic leak and stricture formation following esophagogastrectomy and gastric tube interposition. Am J Surg 1992 May;163(5):484–9
Dewar ML see **Higgins RS**
Dewees-Dunk R see **Samet JH**
Dewire D, Lepor H. Anatomic considerations of the penis and its lymphatic drainage. Urol Clin North Am 1992 May; 19(2):211–9 (34 ref.)
DeWitt DE see **Zuber TJ**
de Wolff FA see **Slikkerveer A**
Dewulf J see **Monté D**
Dexter TM see **Lord BI**
Deyo RA, Cherkin DC, Loeser JD, Bigos SJ, Ciol MA. Morbidity and mortality in association with operations on the lumbar spine. The influence of age, diagnosis, and procedure. J Bone Joint Surg [Am] 1992 Apr;74(4):536–43
de Zegher F, Spitz B, Devlieger H. Prenatal treatment with thyrotrophin releasing hormone to prevent neonatal respiratory distress. Arch Dis Child 1992 Apr;67(4 Spec No):450–4 (61 ref.)
De Zoysa I see **Martines JC**
Dhawan RK see **Samet JH**
Dhillon VB, Keeling DM, Ridgway GL, Snaith ML, Isenberg DA. Treponemal infection coexisting with systemic lupus erythematosus. Br J Rheumatol 1992 May;31(5):345–8
Dhivert H see **Hejjaoui A**
Diamond GA, Forrester JS. Computer interpretation of electrocardiograms [letter] N Engl J Med 1992 Jun 11; 326(24):1634; discussion 1634–5
Diamond J see **Rosenthal MP**
Diamond RD see **Smail EH**
Diaz DD, Freeman SB, Wilson JF, Parker GS. Hematoma-induced flap necrosis and free radical scavengers. Arch Otolaryngol Head Neck Surg 1992 May; 118(5):516–8
Diaz JM, Urban ES, Schiffman JS, Peterson AC. Post-irradiation neuromyotonia affecting trigeminal nerve distribution: an unusual presentation. Neurology 1992 May; 42(5):1102–4
Diaz MD see **Bouza E**
Diaz O see **Mikulis DJ**
Diaz S see **Alvarez-Sala R**
Díaz-Calderón E see **Del Brutto OH**
DiBattista J see **Martel-Pelletier J**
Di Bello V see **Lattanzi F**
Di Bisceglie AM, Axiotis CA, Hoofnagle JH, Bacon BR. Measurements of iron status in patients with chronic hepatitis. Gastroenterology 1992 Jun;102(6):2108–13
Di Bisceglie AM see **Lisker-Melman M**
DiCarlo EF see **Lee JM**
Dickerman HW see **Henrikson KP**
Dickerman LH see **Assel BG**
Dickerman Z, Cohen A, Laron Z. Growth in patients with isolated gonadotrophin deficiency. Arch Dis Child 1992 Apr;67(4):513–6
Dickey K see **John A**
Dickinson JC see **Rosen MG**
Dicksheet S, Song IC, Gheewala A. An unassisted inferior pedicle reduction mammaplasty: a simplified technique for reduction in time and blood loss [letter] Plast Reconstr Surg 1992 Jun;89(6):1180–1
Dickson RC, Bronk SF, Gores GJ. Glycine cytoprotection during lethal hepatocellular injury from adenosine triphosphate depletion. Gastroenterology 1992 Jun; 102(6):2098–107
Diebold J see **Gaulard P**
Dienemann J, Shaffer C. Manager responsibilities in community agencies and hospitals. J Nurs Adm 1992 May; 22(5):40–5
Dienstag JL see **Delmonico FL**
Diesenhouse MC see **Ortiz RG**
Dietrich AJ, O'Connor GT, Keller A, Carney PA, Levy D, Whaley FS. Cancer: improving early detection and prevention. A community practice randomised trial [see comments] BMJ 1992 Mar 14;304(6828):687–91. Comment in: BMJ 1992 Mar 14;304(6828):652–3.
Dietrich AJ see **Hoovers JM**
Dietrich G, Algiman M, Sultan Y, Nydegger UE, Kazatchkine MD. Origin of anti-idiotypic activity against anti-factor VIII autoantibodies in pools of normal human immunoglobulin G (IVIg). Blood 1992 Jun 1; 79(11):2946–51
Dietrich PA see **Moore AD**
Dietz NM see **Muzzi DA**
DiGennaro M, Sgadari A, Bernabei R, Carbonin P. Temperature-dependence of the age-related difference in the inotropic effect of norepinephrine in the rat myocardium. J Gerontol 1992 May;47(3):B77–82
Diggle P see **Bhopal RS**
Di Lazzaro V see **Restuccia D**
Dillner L. Keeping babies in prison [editorial] BMJ 1992 Apr 11;304(6832):932–3
Dillon J see **Roberts JE**
Dillon SM. Synchronized repolarization after defibrillation shocks. A possible component of the defibrillation process demonstrated by optical recordings in rabbit heart. Circulation 1992 May;85(5):1865–78
Di Lorenzo C, Flores AF, Reddy SN, Hyman PE. Use of colonic manometry to differentiate causes of intractable constipation in children. J Pediatr 1992 May;120(5):690–5
Dilouya A see **Mas JL**
DiMarco AF see **Renston JP**
DiMarco JP. Coronary artery spasm, silent ischemia, and cardiac arrest [editorial; comment] N Engl J Med 1992 May 28;326(22):1490–1. Comment on: N Engl J Med 1992 May 28;326(22):1451–5.
Di Mario C, Hermans WR, Rensing BJ, Serruys PW. Calibration using angiographic catheters as scaling devices—importance of filming the catheters not filled with contrast medium [letter] Am J Cardiol 1992 May 15; 69(16):1377–8
DiMario FJ Jr. Childhood headaches: a school nurse perspective. Clin Pediatr (Phila) 1992 May;31(5):279–82
Dimopoulou ID, Kraak WA, Anderson EC, Nichols WW, Slack MP, Crook DW. Molecular epidemiology of unrelated clusters of multiresistant strains of Haemophilus influenzae. J Infect Dis 1992 Jun;165(6):1069–75
Di Muro C see **Lattanzi F**
DiMuzio J see **Raible DG**
Dinan TG see **Bakheit AM**
Dinarello CA see **Fischer E**
Dinarello CA see **Granowitz EV**
Dinarello CA see **Ho JL**
Ding A, Sanchez E, Tancinco M, Nathan C. Interactions of bacterial lipopolysaccharide with microtubule proteins. J Immunol 1992 May 1;148(9):2853–8
Ding L, Shevach EM. IL-10 inhibits mitogen-induced T cell proliferation by selectively inhibiting macrophage costimulatory function. J Immunol 1992 May 15; 148(10):3133–9
Di Nicola M see **Orazi A**
Dinndorf PA see **Smith FO**
DiPaola RJ see **Katz RT**
Di Pasquale G see **Urbinati S**
DiPietro MA see **Zerin JM**
di Prampero PE. An analysis of the factors limiting maximal oxygen consumption in healthy subjects. Chest 1992 May; 101(5 Suppl):188S–191S
Diquet B see **Escolano S**
Di Renzo GC see **Barbati A**
Dirnfeld M see **Blumenfeld Z**
DiRocco A see **Gizzi M**
DiSaia PJ see **Kolb BA**
DiSalvo DN see **Brown DL**
Dischinger PC see **Soderstrom CA**
Disney FA see **Pichichero ME**
Distante A see **Lattanzi F**
Di Tommaso A see **Olson RR**
Di Tommaso S see **Lehmann F**
Ditunno JF Jr, Stover SL, Freed MM, Ahn JH. Motor recovery of the upper extremities in traumatic quadriplegia: a multicenter study. Arch Phys Med Rehabil 1992 May; 73(5):431–6
Ditunno JF Jr see **Mange KC**
Diu A see **Partiseti M**
Diuguid DL see **Cohen SA**
Diver DJ see **Mansour M**
Dixit VM see **Sarma V**
Dixon CM see **Carroll PR**
Dixon JM. Treatment of elderly patients with breast cancer [editorial] BMJ 1992 Apr 18;304(6833):996–7
Dixon L see **Zemtsov A**
Dixon PS see **Lee CE**
Djiane J see **Dusanter-Fourt I**
Djindjian M, Nguyen JP, Gaston A, Pavlovitch JM, Poirier J, Awad IA. Multiple vertebral hemangiomas with neurological signs. Case report. J Neurosurg 1992 Jun; 76(6):1025–8
Dlugos S see **Horst HM**
Dobbin M see **Cockburn J**
Dobhan R, Castell DO. Prolonged intraesophageal pH monitoring with 16-hr overnight recording. Comparison with "24-hr" analysis. Dig Dis Sci 1992 Jun;37(6):857–64
Doblin BH see **Wilkes MS**
Dobrovic A see **Stein B**
Dobson SR see **Booy R**
Dobson V see **Gilbert WS**
Dockery DW see **Pope CA 3d**
Dockery P see **Li TC**
Dockery WK. Fatal intentional salt poisoning associated with a radiopaque mass. Pediatrics 1992 May;89(5 Pt 1):964–5
Dodds WJ see **Benson RE**
Dodge JA see **Wilson DC**
Dodge R see **Soper JT**
Doehring-Schwerdtfeger E, Abdel-Rahim IM, Kardorff R, Kaiser C, Franke D, Schlake J, Richter J, Elsheikh M, Mohamed-Ali Q, Ehrich JH. Ultrasonographical investigation of periportal fibrosis in children with Schistosoma mansoni infection: reversibility of morbidity twenty-three months after treatment with praziquantel. Am J Trop Med Hyg 1992 Apr;46(4):409–15
Doherty FJ see **Brown DL**
Doherty NE 3d, Fujita N, Caputo GR, Higgins CB. Measurement of right ventricular mass in normal and dilated cardiomyopathic ventricles using cine magnetic resonance imaging. Am J Cardiol 1992 May 1; 69(14):1223–8
Dohn MN see **Baughman RP**
Doi H see **Kanematsu M**
Doi PA see **Andrews EB**
Doi R see **Blevins GT Jr**
Dolack GL see **Bardy GH**
Doll R see **Darby SC**
Dollar AL see **Klues HG**

Dolovich J. Diagnostic testing in chronic urticaria and angioedema [letter] Can Med Assoc J 1992 May 1; 146(9):1528
Dombret H see **Pham BN**
Domingo J see **Férnandez-Calle P**
Domingo R see **Steele JK**
Domínguez C see **Navarro C**
Dominique C see **Ozsahin M**
Dommergues JP see **Bader-Meunier B**
Donadio D see **Gluckman E**
Donaldson C. Agenda for health: an economic view. BMJ 1992 Mar 21;304(6829):770-1
Donaldson DL see **Moore WV**
Donaldson VH, Bissler JJ. C1- inhibitors and their genes: an update. J Lab Clin Med 1992 Apr;119(4):330-3 (33 ref.)
Donaldson VH, Bernstein DI, Wagner CJ, Mitchell BH, Scinto J, Bernstein IL. Angioneurotic edema with acquired C1- inhibitor deficiency and autoantibody to C1- inhibitor: response to plasmapheresis and cytotoxic therapy. J Lab Clin Med 1992 Apr;119(4):397-406
Donatini B, Goetz J, Hauptmann G. Uveitis and antineutrophil cytoplasmic antibody in immunoglobulin batches [letter] Lancet 1992 May 9;339(8802):1175-6
Donelan MB see **Courtiss EH**
Doney K, Pepe M, Storb R, Bryant E, Anasetti C, Appelbaum FR, Buckner CD, Sanders J, Singer J, Sullivan K, et al. Immunosuppressive therapy of aplastic anemia: results of a prospective, randomized trial of antithymocyte globulin (ATG), methylprednisolone, and oxymetholone to ATG, very high-dose methylprednisolone, and oxymetholone. Blood 1992 May 15;79(10):2566-71
Donhuijsen K, Haedicke C, Hattenberger S, Hauswaldt C, Freund M. Granulocyte-macrophage colony-stimulating factor-related eosinophilia and Loeffler's endocarditis [letter] Blood 1992 May 15;79(10):2798
Donjacour AA see **Prins GS**
Donnadieu E, Cefai D, Tan YP, Paresys G, Bismuth G, Trautmann A. Imaging early steps of human T cell activation by antigen-presenting cells. J Immunol 1992 May 1;148(9):2643-53
Donnelly MB see **Anderson RM**
Donnelly RJ, Girling DJ. Oesophageal cancer in Britain [letter] BMJ 1992 Apr 11;304(6832):985
Donnelly T see **Morgan TO**
Donnenfeld ED see **Ingraham HJ**
Donner CF see **Patessio A**
Donner TW see **Muller RJ**
Donohue T, Aguirre F, Miller L, Kern MJ. Angiographic and intracoronary flow velocity reversal in a transplanted heart: a common etiology for an uncommon condition. Am Heart J 1992 May;123(5):1374-7
Donoso E see **Rosso P**
Donovan DC see **Armas OA**
Donovan K see **Thomas DM**
Donovan M see **Smith J**
Dooley JM see **Camfield PR**
Dooley SW see **Edlin BR**
Dooley SW, Villarino ME, Lawrence M, Salinas L, Amil S, Rullan JV, Jarvis WR, Bloch AB, Cauthen GM. Nosocomial transmission of tuberculosis in a hospital unit for HIV-infected patients [see comments] JAMA 1992 May 20;267(19):2632-4. Comment in: JAMA 1992 May 20;267(19):2649-50.
Doolittle CH see **Slotman GJ**
(Dor-Ner AD), Dor-Ner AD. Memoirs of an amnesiac—two years with brain cancer, or the outer space of living with brain tumors. West J Med 1991 Nov;155(5):555-60
Dor-Ner AD. Memoirs of an amnesiac—two years with brain cancer, or the outer space of living with brain tumors. West J Med 1991 Nov;155(5):555-60
Doré P see **Stiffman AR**
Dorey F see **Cracchiolo A 3d**
Dorf ME see **Jayaraman S**
Doria RJ see **Lehmann KG**
Dorricott NJ see **Hall C**
Dorsa FB, Tunick PA, Culliford A, Kronzon I. Pseudoaneurysm of the thoracic aorta due to cardiopulmonary resuscitation: diagnosis by transesophageal echocardiography. Am Heart J 1992 May; 123(5):1398-400
Dorsaz PA see **Pande AK**
Dosanjh A. Unilateral bronchiolitis obliterans: a case report [letter] Clin Pediatr (Phila) 1992 May;31(5):319-20
Dossick PH see **Moeckel BH**
Dotti MT see **Mondelli M**
Doty SB see **Lee JM**
Douard H see **Koch M**
Doubilet PM see **Brown DL**
Doucette JW, Corl PD, Payne HM, Flynn AE, Goto M, Nassi M, Segal J. Validation of a Doppler guide wire for intravascular measurement of coronary artery flow velocity. Circulation 1992 May;85(5):1899-911
Dougherty MJ see **Abramson SV**
Doukas MA. Human immunodeficiency virus associated anemia. Med Clin North Am 1992 May;76(3):699-709 (60 ref.)
Dove AM, Szefler SJ, Hill MR, Jusko WJ, Larsen GL, Accurso FJ. Altered prednisolone pharmacokinetics in patients with cystic fibrosis. J Pediatr 1992 May; 120(5):789-94
Dover GJ see **Charache S**
Dowbak G. Personal experiences with Toradol [letter] Plast Reconstr Surg 1992 Jun;89(6):1183
Dowling CE see **Kazazian HH Jr**
Dowling S. Quality management in the NHS [letter] BMJ 1992 Mar 21;304(6829):775
Dowling S. Improving preregistration training [letter] BMJ 1992 Apr 11;304(6832):980
Downs FS. Faculty-student publication [editorial] Nurs Res 1992 May-Jun;41(3):131
Downs MA see **Palinkas LA**
(Doyle AC), Rodin AE, Key JD. Humanism and values in the medical short stories of Arthur Conan Doyle. South Med J 1992 May;85(5):528-37
Doyle AE. ACE inhibition: benefits beyond blood pressure control. Am J Med 1992 Apr 27;92(4B):1S-2S
Doyle GD see **Mulherin D**
Doyle MB see **Pellerito JS**
Doyle WJ, Skoner DP, Fireman P, Seroky JT, Green I, Ruben F, Kardatzke DR, Gwaltney JM. Rhinovirus 39 infection in allergic and nonallergic subjects. J Allergy Clin Immunol 1992 May;89(5):968-78
Drabu YJ, Sharma AK, Yardumian A, Blakemore PH. Antibiotic sensitivity testing in enteric Salmonella [letter] BMJ 1992 Mar 14;304(6828):686
Drack AV, Burke JP, Pulido JS, Keech RV. Transient punctate lenticular opacities as a complication of argon laser photoablation in an infant with retinopathy of prematurity [letter] Am J Ophthalmol 1992 May 15; 113(5):583-4
Drack AV, Traboulsi EI, Maumenee IH. Progression of retinopathy in olivopontocerebellar atrophy with retinal degeneration. Arch Ophthalmol 1992 May;110(5):712-3
Drago JR see **Burgers JK**
Drake DP see **Stringer MD**
Drancourt M, Beati L, Tarasevich I, Raoult D. Astrakhan fever rickettsia is identical to Israel tick typhus rickettsia, a genotype of the Rickettsia conorii complex [letter] J Infect Dis 1992 Jun;165(6):1167-8
Dravet C, Julian C, Legras C, Magaudda A, Guerrini R, Genton P, Soulayrol S, Giraud N, Mesdjian E, Trentin G, et al. Epilepsy, antiepileptic drugs, and malformations in children of women with epilepsy: a French prospective cohort study. Neurology 1992 Apr;42(4 Suppl 5):75-82
Drenger B, Parker SD, McPherson RW, North RB, Williams GM, Reitz BA, Beattie C. Spinal cord stimulation evoked potentials during thoracoabdominal aortic aneurysm surgery. Anesthesiology 1992 May;76(5):689-95
Drexler H, Riede U, Münzel T, König H, Funke E, Just H. Alterations of skeletal muscle in chronic heart failure. Circulation 1992 May;85(5):1751-9
Dreyfus M, Dardik R, Suh BS, Amsterdam A, Lahav J. Differentiation-controlled synthesis and binding of thrombospondin to granulosa cells. Endocrinology 1992 May;130(5):2565-70
Drezner T see **O'Rourke B**
Dries D see **Murphy-Macabobby M**
Drife JO. One in three. BMJ 1991 Sep 14;303(6803):653
Driscoll DJ see **Quivers ES**
Droder RM, Kyle RA, Greipp PR. Control of systemic capillary leak syndrome with aminophylline and terbutaline. Am J Med 1992 May;92(5):523-6
Dronkers DJ. Stereotaxic core biopsy of breast lesions. Radiology 1992 Jun;183(3):631-4
Drossman DA, Thompson WG. The irritable bowel syndrome: review and a graduated multicomponent treatment approach [see comments] Ann Intern Med 1992 Jun 15; 116(12 Pt 1):1009-16 (117 ref.). Comment in: Ann Intern Med 1992 Jun 15;116(12 Pt 1):1027-8.
Druker B, Okuda K, Matulonis U, Salgia R, Roberts T, Griffin JD. Tyrosine phosphorylation of rasGAP and associated proteins in chronic myelogenous leukemia cell lines. Blood 1992 May 1;79(9):2215-20
Druker BJ see **Okuda K**
Drumm B, Sherman P. Helicobacter pylori and gastritis [letter] Dig Dis Sci 1992 Jun;37(6):962
Drutman J, Fruechte DM. Hemoperitoneum due to traumatic avulsion of a pedunculated uterine leiomyoma [letter] AJR Am J Roentgenol 1992 Jun;158(6):1410
Druzin ML see **Migliaccio G**
Dryburgh F see **Macdonald PD**
Dryden M, Gabb R. Notifiable diseases [letter] BMJ 1992 Apr 18;304(6833):1056
D'Silva SA, Kohli A, Dalvi BV, Kale PA. MRI in right ventricular endomyocardial fibrosis. Am Heart J 1992 May; 123(5):1390-2
D'Souza SW, McConnell SE, Slater P, Barson AJ. N-methyl-D-aspartate binding sites in neonatal and adult brain [letter] Lancet 1992 May 16;339(8803):1240
Du Bois RM, Kirby M, Balbi B, Saltini C, Crystal RG. T-lymphocytes that accumulate in the lung in sarcoidosis have evidence of recent stimulation of the T-cell antigen receptor. Am Rev Respir Dis 1992 May;145(5):1205-11
du Mesnil R see **Kugel H**
Duane WC see **Stone BG**
Duarte AM see **Pruksachatkunakorn C**
Duban S see **Umland B**
Dubiel JP, Moczurad KW, Bryniarski L. Efficacy of a single dose of slow-release isosorbide dinitrate in the treatment of silent or painful myocardial ischemia in stable angina pectoris. Am J Cardiol 1992 May 1;69(14):1156-60
Ducassou D see **Tunon-de-Lara JM**
Duckworth WC, Saudek CD, Henry RR. Why intraperitoneal delivery of insulin with implantable pumps in NIDDM? Diabetes 1992 Jun;41(6):657-61 (32 ref.)
Ducluzeau MT see **Baklouti F**
Duddle J see **Lozewicz S**
Dudley NJ see **Copping C**
Duerbeck NB, Chaffin DG, Seeds JW. A practical approach to umbilical artery pH and blood gas determinations. Obstet Gynecol 1992 Jun;79(6):959-62
Duffy J see **Hall SM**
Duffy SW see **Cheng KK**
Duggan AK see **Webster DW**
Duijn JH, Matson GB, Maudsley AA, Hugg JW, Weiner MW. Human brain infarction: proton MR spectroscopy. Radiology 1992 Jun;183(3):711-8
Dujardin B, De Schampheleire I, Sene H, Ndiaye F. Value of the alert and action lines on the partogram. Lancet 1992 May 30;339(8805):1336-8
Duke BO see **Baldwin WR**
Dumon JP, Catteau J, Lanvin F, Dupuis BA. Randomized, double-blind, crossover, placebo-controlled comparison of propranolol and betaxolol in the treatment of neuroleptic-induced akathisia. Am J Psychiatry 1992 May; 149(5):647-50
Duncan A, Robertson C, Russell RI. The fecal osmotic gap: technical aspects regarding its calculation. J Lab Clin Med 1992 Apr;119(4):359-63
Duncan M see **Louis PT**
Duncan NO see **Roth BJ**
Duncan PW, Studenski S, Chandler J, Prescott B. Functional reach: predictive validity in a sample of elderly male veterans. J Gerontol 1992 May;47(3):M93-8
Duncombe AS, Grundy JE, Oblakowski P, Prentice HG, Gottlieb DJ, Roy DM, Reittie JE, Bello-Fernandez C, Hoffbrand AV, Brenner MK. Bone marrow transplant recipients have defective MHC-unrestricted cytotoxic responses against cytomegalovirus in comparison with Epstein-Barr virus: the importance of target cell expression of lymphocyte function-associated antigen 1 (LFA1). Blood 1992 Jun 1;79(11):3059-66
Dundar C see **Sener RN**
Dunlop DJ, Wright EG, Lorimore S, Graham GJ, Holyoake T, Kerr DJ, Wolpe SD, Pragnell IB. Demonstration of stem cell inhibition and myeloprotective effects of SCI/rhMIP1 alpha in vivo. Blood 1992 May 1;79(9):2221-5
Dunn D see **Gregory JJ**
Dunn D. $250 for a life. Postgrad Med 1992 May 1; 91(6):69-70
Dunn FG see **Metcalfe MJ**
Dunn JP, Jabs DA. Ocular microvasculopathy after bone marrow transplantation [letter] Ann Intern Med 1992 Jun 1;116(11):956-7
Dunn JP see **Bierly JR**
Dunn PM. Scevole de Ste Marthe of France (1536-1623) and The Paedotrophia. Arch Dis Child 1992 Apr;67(4 Spec No):468-9
Dunn PM. Complications of splintage in congenital dislocation of the hip [letter] Arch Dis Child 1992 Apr; 67(4):568
Dunne J see **Cobley M**
Dunner DL see **Roy-Byrne PP**
Dunnick NR see **Nemeroff CB**
Dunning J see **Wheeldon DR**
Dupont A see **Gomez JL**
Dupont B, Pialoux G. Amphotericin versus fluconazole in cryptococcal meningitis [letter] N Engl J Med 1992 Jun 4;326(23):1568; discussion 1568-9
Dupont HL see **Bandres JC**
Dupre AR see **Holland JG**
Dupuis BA see **Dumon JP**
Dupuy DE see **Costello P**
Dupuy DE, Costello P, Ecker CP. Spiral CT of the pancreas. Radiology 1992 Jun;183(3):815-8
Duque OR see **Lozano JM**
Durand JC see **Cabanes PA**
Durante L, Zulty JC, Israel E, Powers PJ, Russell RG, Qizilbash AH, Morris JG Jr. Investigation of an outbreak of bloody diarrhea: association with endoscopic cleaning solution and demonstration of lesions in an animal model. Am J Med 1992 May;92(5):476-80
Durbin GM see **Cross JH**
Durbin GM see **Scanlon JE**
Durie PR see **Mack DR**
Dürkop H see **Falini B**
Durner M see **Greenberg DA**
Durner M, Greenberg DA, Delgado-Escueta AV. Is there a genetic relationship between epilepsy and birth defects? Neurology 1992 Apr;42(4 Suppl 5):63-7 (56 ref.)
Duroux P see **Humbert M**
Dusanter-Fourt I, Belair L, Gespach C, Djiane J. Expression of prolactin (PRL) receptor gene and PRL-binding sites in rabbit intestinal epithelial cells. Endocrinology 1992 May;130(5):2877-82
Dushimimana A see **Bulterys M**
Dusleag J, Klein W, Eber B, Gasser R, Brussee H, Rotman B, Grisold M. Frequency of magnetic resonance signal abnormalities of the brain in patients aged less than 50 years with idiopathic dilated cardiomyopathy. Am J Cardiol 1992 Jun 1;69(17):1446-50
Dusleag J see **Gasser R**
Dussault RG see **Kaplan PA**
Dust W. The efficacy of suction drains after routine total joint arthroplasty [letter] J Bone Joint Surg [Am] 1992 Apr; 74(4):632

Dustan HP. Growth factors and racial differences in severity of hypertension and renal diseases. Lancet 1992 May 30; 339(8805):1339–40
Dustin ML, Carpen O, Springer TA. Regulation of locomotion and cell–cell contact area by the LFA–1 and ICAM–1 adhesion receptors. J Immunol 1992 May 1; 148(9):2654–63
Dustman RE, Emmerson RY, Steinhaus LA, Shearer DE, Dustman TJ. The effects of videogame playing on neuropsychological performance of elderly individuals. J Gerontol 1992 May;47(3):P168–71
Dustman TJ see **Dustman RE**
Dutton JP see **Cohen TJ**
Duval NJ. A rapidly expanding extrapulmonary mass. Chest 1992 May;101(5):1425–6
Dvoskin J see **Heilbrun K**
Dwosh I see **Hochberg MC**
Dwyer BA, Mayer RF, Lee SC. Progressive nemaline (rod) myopathy as a presentation of human immunodeficiency virus infection [letter] Arch Neurol 1992 May;49(5):440
Dwyer CM see **Schoenhaut DS**
Dwyer KA see **Cohen TJ**
Dyer JE see **Chin MY**
Dyrszka H see **Tint GS**
Dzau VJ see **Swales JD**

E

Eagle KA see **Coley CM**
(Eakins T), Schatzki SC. Anatomical lectures by Dr. William W. Keen. AJR Am J Roentgenol 1992 Jun;158(6):1210
Eames FA see **Bottomley PA**
Earl P see **Lieberman J**
Earley LE. Alternative pathways for training the general internist and the medical subspecialist. Ann Intern Med 1992 Jun 15;116(12 Pt 2):1080–3
Earls F see **Stiffman AR**
Easley CB see **Findlay SR**
Easterwood B, Chagnon L. Surviving a deposition. Am J Nurs 1992 May;92(5):20, 22, 24
Eastman AB see **Davis JW**
Eaton DC see **Smith TF**
Eaves AC see **Emanuel PD**
Eaves CJ see **Emanuel PD**
Ebanks RO, Jaikaran AS, Carroll MC, Anderson MJ, Campbell RD, Isenman DE. A single arginine to tryptophan interchange at beta–chain residue 458 of human complement component C4 accounts for the defect in classical pathway C5 convertase activity of allotype C4A6. Implications for the location of a C5 binding site in C4. J Immunol 1992 May 1;148(9):2803–11
Ebb DH, Kerasidis H, Vezina G, Packer RJ, Carabell S, Ivy P. Spinal cord compression in widely metastatic Wilms' tumor. Paraplegia in two children with anaplastic Wilms' tumor. Cancer 1992 Jun 1;69(11):2726–30
Ebell MH. Prearrest predictors of survival following in–hospital cardiopulmonary resuscitation: a meta–analysis. J Fam Pract 1992 May;34(5):551–8
Eber B, Schumacher M, Auer–Grumbach P, Toplak H, Klein W. Increased IgM–anticardiolipin antibodies in patients with restenosis after percutaneous transluminal coronary angioplasty. Am J Cardiol 1992 May 15;69(16):1255–8
Eber B see **Dusleag J**
Eberhard ML see **Wamae CN**
Eberlein TJ see **Singer S**
Ebers GC see **Sadovnick AD**
Ebersold MJ, Harner SG, Beatty CW, Harper CM Jr, Quast LM. Current results of the retrosigmoid approach to acoustic neurinoma [see comments] J Neurosurg 1992 Jun; 76(6):901–9. Comment in: J Neurosurg 1992 Jun;76(6):897–900.
Ebert TJ, Muzi M, Berens R, Goff D, Kampine JP. Sympathetic responses to induction of anesthesia in humans with propofol or etomidate. Anesthesiology 1992 May; 76(5):725–33
Ecclestone NA see **Koval JJ**
Ecker CP see **Costello P**
Ecker CP see **Dupuy DE**
Eckersley JR see **Smellie WJ**
Eckert S see **Charache S**
Eckhauser ML. Laser therapy of colorectal carcinoma. Surg Clin North Am 1992 Jun;72(3):597–607 (47 ref.)
Eckman TA see **Wallace CJ**
Edelson PJ see **Noel GJ**
Edens RE see **Weiler JM**
Edlich RF see **Hoard MA**
Edlin BR, Tokars JI, Grieco MH, Crawford JT, Williams J, Sordillo EM, Ong KR, Kilburn JO, Dooley SW, Castro KG, et al. An outbreak of multidrug–resistant tuberculosis among hospitalized patients with the acquired immunodeficiency syndrome. N Engl J Med 1992 Jun 4; 326(23):1514–21
Edlind TD see **LiPuma JJ**
Edmundowicz SA see **Picus D**
Edward DP see **Loeffler KU**
Edwards BS see **Lloyd MA**
Edwards JN see **Blendon RJ**
Edwards M see **Turpie ID**
Eek C see **Lindström I**
Effgen SK, Brown DA. Long–term stability of hand–held dynamometric measurements in children who have myelomeningocele. Phys Ther 1992 Jun;72(6):458–65
Egan EA see **Cummings JJ**
Egan EA. Synthetic surfactants in infants with respiratory distress syndrome [letter] N Engl J Med 1992 Jun 18; 326(25):1704; discussion 1704–5
Egan MF, Hyde TM, Albers GW, Elkashef A, Alexander RC, Reeve A, Blum A, Saenz RE, Wyatt RJ. Treatment of tardive dyskinesia with vitamin E. Am J Psychiatry 1992 Jun;149(6):773–7
Egan TM, Detterbeck FC, Keagy BA, Turpin S, Mill MR, Wilcox BR. Single lung transplantation for eosinophilic granulomatosis. South Med J 1992 May;85(5):551–3
Egawa H see **Kataoka M**
Egelko S see **Galanter M**
Egger J, Carter CH, Soothill JF, Wilson J. Effect of diet treatment on enuresis in children with migraine or hyperkinetic behavior. Clin Pediatr (Phila) 1992 May; 31(5):302–7
Egger J, Stolla A, McEwen LM. Controlled trial of hyposensitisation in children with food–induced hyperkinetic syndrome. Lancet 1992 May 9; 339(8802):1150–3
Egglin TK see **Mikulis DJ**
Egoz N see **Naschitz JE**
Ehman RL see **Biondetti PR**
Ehrengruber H see **Beyeler C**
Ehrich JH see **Doehring–Schwerdtfeger E**
Ehringer H see **Siostrzonek P**
Ehrlich HP see **Regas FC**
Ehrlich MG, Hulstyn M, d'Amato C. Sports injuries in children and the clumsy child. Pediatr Clin North Am 1992 Jun;39(3):433–49 (25 ref.)
Ehrmeyer S see **Meier S**
Eichacker PQ, Farese A, Hoffman WD, Banks SM, Mouginis T, Richmond S, Kuo GC, Macvittie TJ, Natanson C. Leukocyte CD11b/18 antigen–directed monoclonal antibody improves early survival and decreases hypoxemia in dogs challenged with tumor necrosis factor. Am Rev Respir Dis 1992 May;145(5):1023–9
Eichelberger MR see **Sivit CJ**
Eichhorn EJ. The paradox of beta–adrenergic blockade for the management of congestive heart failure. Am J Med 1992 May;92(5):527–38 (92 ref.)
Eigsti D. Toward excellence in home care. J Nurs Adm 1992 May;22(5):5
Eipper BA see **Broas KM**
Eisdorfer C see **Beach RS**
Eisen A see **Travlos A**
Eisen RN see **Yanagisawa K**
Eisenach JB see **Klutman NE**
Eisenach JC see **Tong C**
Eisenbach L see **Mandelboim O**
Eisenberger MA. Chemotherapy for carcinomas of the penis and urethra. Urol Clin North Am 1992 May;19(2):333–8 (33 ref.)
Eisenhofer G, Esler MD, Meredith IT, Dart A, Cannon RO 3d, Quyyumi AA, Lambert G, Chin J, Jennings GL, Goldstein DS. Sympathetic nervous function in human heart as assessed by cardiac spillovers of dihydroxyphenylglycol and norepinephrine. Circulation 1992 May;85(5):1775–85
(Eisenmenger R), Lerman SI. Negative–pressure ventilation. A historical note [letter] Chest 1992 May;101(5):1480
Eisner W see **Lee PK**
Eizirik DL see **Borg LA**
Ekberg O see **Feinberg MJ**
Ekedahl A, Liedholm H, Melander A. Benzodiazepines and violent deaths [letter] Lancet 1992 May 23; 339(8804):1303–4
eL Yamani J see **Mizon C**
Elahi D see **Davis KM**
Elbualy M see **Reacher MH**
Eldar S see **Naschitz JE**
Elder JP see **Flewelling RL**
Elder JP see **Young RL**
Elder RC see **Goldberger E**
Elefante V see **Voinov H**
Elefteriades JA see **Higgins RS**
Elefteriades JA see **Letsou GV**
Elena M see **Bachs L**
Elhosseiny A see **Lebovics E**
Elias AD, Ayash L, Anderson KC, Hunt M, Wheeler C, Schwartz G, Tepler I, Mazanet R, Lynch C, Pap S, et al. Mobilization of peripheral blood progenitor cells by chemotherapy and granulocyte–macrophage colony–stimulating factor for hematologic support after high–dose intensification for breast cancer. Blood 1992 Jun 1;79(11):3036–44
Eliasson T see **De Landsheere C**
Elibol B see **Demirci M**
Elkashef A see **Egan MF**
Ell C see **Iro H**
Ell PJ see **Markus HS**
Ellal JA see **Mayer KH**
Elliot DL see **Coodley G**
Elliott BA see **Stelter KL**
Elliott EJ see **Hunt JB**
Elliott J, White H. Coronary atheroma regression trials [letter] Lancet 1992 May 16;339(8803):1241; discussion 1242
Elliott JL, Oldham JM, Ambler GR, Bass JJ, Spencer GS, Hodgkinson SC, Breier BH, Gluckman PD, Suttie JM. Presence of insulin–like growth factor–I receptors and absence of growth hormone receptors in the antler tip. Endocrinology 1992 May;130(5):2513–20
Ellis E 3d see **Koury M**
Ellis FH Jr see **Streitz JM Jr**
Ellis JH see **Platt JF**
Ellis JH, Brodeur FJ Jr, Marx MV, Sheffner SE. Superelastic guide–wire snare for removal of foreign bodies from the urinary tract. Radiology 1992 Jun;183(3):871–3
Ellis LE see **Mack DR**
Ellis RW Jr see **Ellis RW 3d**
Ellis RW 3d, Strauss LC, Wiley JM, Killmond TM, Ellis RW Jr. A simple method of estimating cerebrospinal fluid pressure during lumbar puncture. Pediatrics 1992 May;89(5 Pt 1):895–7
Ellison WT see **Gotfried MH**
Elmer JC see **Farney RJ**
Elsheikh M see **Doehring–Schwerdtfeger E**
Elster AD see **Pont MS**
Elton N see **Reed A**
Emami B see **Herskovic A**
Emanuel PD, Eaves CJ, Broudy VC, Papayannopoulou T, Moore MR, D'Andrea AD, Prchal JF, Eaves AC, Prchal JT. Familial and congenital polycythemia in three unrelated families. Blood 1992 Jun 1;79(11):3019–30
Emanuele JA, Katz T, Levien DH. Pressure sores. How to prevent and treat them. Postgrad Med 1992 May 15; 91(7):113–20
Ember JA, Sanderson SD, Taylor SM, Kawahara M, Hugli TE. Biologic activity of synthetic analogues of C5a anaphylatoxin. J Immunol 1992 May 15;148(10):3165–73
Emberton M, Howerton R. Laparoscopic cholecystectomy [letter] BMJ 1992 Mar 21;304(6829):777
Emberton M, Singh MP. Intussusception in infants [letter] BMJ 1992 Apr 25;304(6834):1114
Emberton M see **Gill SK**
Emerman CL see **Cydulka RK**
Emilie D see **Humbert M**
Emlen W, Holers VM, Arend WP, Kotzin B. Regulation of nuclear antigen expression on the cell surface of human monocytes. J Immunol 1992 May 15;148(10):3042–8
Emmerich AD see **Gonzales JJ**
Emmerson RY see **Dustman RE**
Emonot A see **Vergnon JM**
Emslie JA see **Goldberg DJ**
Emson MA see **Steel JH**
Enarson DA see **York EL**
Ende J, Davidoff F. What is a curriculum? Ann Intern Med 1992 Jun 15;116(12 Pt 2):1055–7
Ende J see **Greco PJ**
Endo H see **Yamaguchi M**
Endo T see **Yamaki M**
Eng TR, Borges ML, Harlin VK, Kobayashi JM. Screening for hepatitis B during pregnancy. Awareness of current recommendations among Washington hospitals. West J Med 1991 Dec;155(6):613–5
Engelberg J see **Thompson JS**
Engelhard VH see **Crumpacker DB**
Engelmann H see **Winzen R**
Engevall S, Fischer K. Dislocation of the mandibular condyle into the middle cranial fossa: review of the literature and report of a case. J Oral Maxillofac Surg 1992 May; 50(5):524–7 (24 ref.)
England JD, Regensteiner JG, Ringel SP, Carry MR, Hiatt WR. Muscle denervation in peripheral arterial disease. Neurology 1992 May;42(5):994–9
Engle R see **Farci P**
Englehardt R see **Kane G**
Englund JA see **Glezen WP**
Engoren M. Therapeutic pulmonary artery catheterization [letter] Chest 1992 May;101(5):1477–8
Ennemoser O see **Helweg G**
Enriquez R see **Albillos A**
Ensinger H see **Lindner KH**
Ensinger H see **Prengel AW**
Enson M see **Chappell PB**
Ensrud KE, Nevitt MC, Yunis C, Hulley SB, Grimm RH, Cummings SR. Postural hypotension and postural dizziness in elderly women. The study of osteoporotic fractures. The Study of Osteoporotic Fractures Research Group. Arch Intern Med 1992 May;152(5):1058–64
Ephraim M see **McHardy DA**
Eppley BL, Snyders RV Jr, Winkelmann T, Delfino JJ. Autologous facial fat transplantation: improved graft maintenance by microbead bioactivation. J Oral Maxillofac Surg 1992 May;50(5):477–82; discussion 482–3
Eppley BL, Hennon DK, Sadove AM, Zuker RM. Commissure stabilization appliance in facial reanimation surgery. Plast Reconstr Surg 1992 Jun;89(6):1152–4
Epps S, Pergam J, Heil K, Marron N. Analysis of nurses' participation in pediatrics residents' education. Acad Med 1992 May;67(5):349
Epstein AB see **Ingraham HJ**
Epstein AE see **Kay GN**
Epstein DL see **Melamed S**
Epstein DL see **Tingey DP**
Epstein JB, Sherlock CH, Wolber RA. Cytomegalovirus–induced gingivitis [letter] Ann Intern Med 1992 Jun 15;116(12 Pt 1):1034
Epstein MP see **Tingey DP**
Epstein PR. Cholera and the environment [letter] Lancet 1992 May 9;339(8802):1167–8
Erb RE, Nance EP. Skeletal case of the day. Synovial

osteochondromatosis. AJR Am J Roentgenol 1992 Jun; 158(6):1370–1
Erb RE, Nance EP. Skeletal case of the day. Brown tumor. AJR Am J Roentgenol 1992 Jun;158(6):1369–70
Erb SR see **Hemming AW**
Eremin O see **Heys SD**
Erickson DM see **Leavitt AM**
Erickson DM see **Yerby MS**
Erickson N, Quesenberry PJ. Regulation of erythropoiesis. The role of growth factors. Med Clin North Am 1992 May; 76(3):745–55 (70 ref.)
Erickson RW see **Quinn MT**
Ericsson CD see **Bandres JC**
Eriksson ET see **Schimmelpenning H**
Eriksson J, Lönnroth P, Smith U. Insulin can rapidly increase cell surface insulin binding capacity in rat adipocytes. A novel mechanism related to insulin sensitivity. Diabetes 1992 Jun;41(6):707–14
Eriksson UJ see **Styrud J**
Erk MK see **Kolbakir F**
Ernest D, Cutler DJ. Gentamicin clearance during continuous arteriovenous hemodiafiltration. Crit Care Med 1992 May; 20(5):586–9
Ernest JT see **Tripathi RC**
Ernestus RI see **Kugel H**
Ernst E, Resch KL, Uher EM. Reviewer bias [letter] Ann Intern Med 1992 Jun 1;116(11):958
Ernst E. Fibrinogen, viscosity, and white blood cell count [letter] Circulation 1992 May;85(5):1956
Eron LJ see **Payne FJ**
Ervin TJ see **Robertson MJ**
Erwin RJ see **Gur RC**
Erzurum SA, Jampol LM, Territo C, O'Grady R. Primary malignant melanoma of the optic nerve simulating a melanocytoma. Arch Ophthalmol 1992 May;110(5):684–6
Escher EE see **Srikant CB**
Escolano S, Mentré F, Golmard JL, Diquet B, Mallet A. Plasma concentrations of zidovudine [letter] N Engl J Med 1992 Jun 4;326(23):1571
Eskandari MK, Bolgos G, Miller C, Nguyen DT, DeForge LE, Remick DG. Anti-tumor necrosis factor antibody therapy fails to prevent lethality after cecal ligation and puncture or endotoxemia. J Immunol 1992 May 1; 148(9):2724–30
Eskes PW. Aetiology of malocclusion of the teeth [letter] Arch Dis Child 1992 Mar;67(3):352
Eskola J, Peltola H, Käyhty H, Takala AK, Mäkelä PH. Finnish efficacy trials with Haemophilus influenzae type b vaccines. J Infect Dis 1992 Jun;165 Suppl 1:S137–8 (11 ref.)
Eskola J see **Käyhty H**
Eskola J see **Mäkelä PH**
Esler MD see **Eisenhofer G**
Esmat G see **Abdel-Wahab MF**
Esnault VL see **Thomas DM**
Esperou-Bourdeau H see **Gluckman E**
Espina B see **Rarick MU**
Espinoza R see **Rosso P**
Esposito AL see **Smail EH**
Esposito D see **Ciesielski S**
Esposito TJ see **Jurkovich GJ**
Esquivel CO see **Szpakowski JL**
Essell JH, Thompson JM, Harman GS, Halvorson RD, Snyder MJ, Johnson RA, Rubinsak JR. Marked increase in veno-occlusive disease of the liver associated with methotrexate use for graft-versus-host disease prophylaxis in patients receiving busulfan/cyclophosphamide. Blood 1992 May 15;79(10):2784–8
Essink AW see **van Laar T**
Estey E, Thall PF, Kantarjian H, O'Brien S, Koller CA, Beran M, Gutterman J, Deisseroth A, Keating M. Treatment of newly diagnosed acute myelogenous leukemia with granulocyte-macrophage colony-stimulating factor (GM-CSF) before and during continuous-infusion high-dose ara-C + daunorubicin: comparison to patients treated without GM-CSF. Blood 1992 May 1;79(9):2246–55
Estrach T see **Puig S**
Estroff JA, Parad RB, Benacerraf BR. Prevalence of cystic fibrosis in fetuses with dilated bowel. Radiology 1992 Jun; 183(3):677–80
Ethier SP see **Wahl RL**
Etienne JC see **Fingerhut A**
Eubanks P. ASHHRA/OMNI labor survey: significant union activity in pre-petition stages. Hospitals 1992 May 20; 66(10):50, 52, 54
Eubanks P. Interhospital collaboration lets CEOs focus on their own missions. Hospitals 1992 May 5;66(9):56, 58, 60
Eubanks P. Pharm.D. seen as new entry-level pharmacy degree. Hospitals 1992 May 5;66(9):76
Eulderink F see **Tak PP**
Euler A see **Palmer J**
Evans AM see **Creighton PA**
Evans BG see **Iannotti JP**
Evans DH see **Coughtrey H**
Evans DL, Folds JD, Petitto JM, Golden RN, Pedersen CA, Corrigan M, Gilmore JH, Silva SG, Quade D, Ozer H. Circulating natural killer cell phenotypes in men and women with major depression. Relation to cytotoxic activity and severity of depression. Arch Gen Psychiatry 1992 May;49(5):388–95
Evans DL see **Petitto JM**
Evans GW. An inexpensive, convenient adjunct for the treatment of diabetes [letter] West J Med 1991 Nov; 155(5):549
Evans JW, Singer M, Chapple CR, Macartney N, Walker JM, Milroy EJ. Haemodynamic evidence for cardiac stress during transurethral prostatectomy. BMJ 1992 Mar 14; 304(6828):666–71
Evans K see **Dewar L**
Evans MF see **Herrington CS**
Evans N, Archer N. Non-invasive assessment of pulmonary arterial pressure in healthy neonates [letter] Arch Dis Child 1992 Apr;67(4 Spec No):471
Evans R see **Strassmann G**
Evans R see **Weston C**
Evans R 3d see **Sogn DD**
Evans RJ. Acute anaphylaxis due to topical chlorhexidine acetate [letter] BMJ 1992 Mar 14;304(6828):686
Evans SG see **Scherr GR**
Evans TW see **Crawley DE**
Evans WE see **Stute N**
Evenberg D, Hoogerhout P, van Boeckel CA, Rijkers GT, Beuvery EC, van Boom JH, Poolman JT. Preparation, antigenicity, and immunogenicity of synthetic ribosylribitol phosphate oligomer-protein conjugates and their potential use for vaccination against Haemophilus influenzae type b disease. J Infect Dis 1992 Jun;165 Suppl 1:S152–5
Everard ML see **Noble V**
Everson B see **Laurel MT**
Ewert D, Alleyne D. Risk of exposure to outdoor advertising of cigarettes and alcohol [letter] Am J Public Health 1992 Jun;82(6):895–6
Ewert DP see **Lee SH**
(Ewing LL), Zirkin BR. Remembrance: scientific contributions of Larry L. Ewing (1936–1990). Endocrinology 1992 May;130(5):2435–7
Ewy GA see **Watson G**
Eykyn SJ see **Simmons NA**
Eyster ME, Schaefer JH, Ragni MV, Gorenc TJ, Shapiro S, Cutter S, Kajani MK, Abrams J, Barron LE, Odenwelder A, et al. Changing causes of death in Pennsylvania's hemophiliacs 1976 to 1991: impact of liver disease and acquired immunodeficiency syndrome [letter] Blood 1992 May 1;79(9):2494–5
Ezekowitz RA, Mulliken JB, Folkman J. Interferon alfa-2a therapy for life-threatening hemangiomas of infancy [see comments] N Engl J Med 1992 May 28;326(22):1456–63. Comment in: N Engl J Med 1992 May 28;326(22):1491–2.

F

Faanes RB see **Jasin HE**
Faber MD, Narins RG. Insidious renal failure. Hosp Pract (Off Ed) 1992 May 15;27(5):159–64, 169, 173–6
Faber S see **Niederau C**
Faber-Langendoen K, Bartels DM. Process of forgoing life-sustaining treatment in a university hospital: an empirical study. Crit Care Med 1992 May;20(5):570–7
Fabre M see **Bader-Meunier B**
Fabry JA see **Lieberman J**
Fabsitz RR see **Swan GE**
Facchini A see **Uguccioni M**
Facchini FS, Hollenbeck CB, Jeppesen J, Chen YD, Reaven GM. Insulin resistance and cigarette smoking. Lancet 1992 May 9;339(8802):1128–30
Facon T see **Harousseau JL**
Faden H see **Adenyi-Jones SC**
Fagard RH see **Bielen EC**
Faggioni A see **De Luca M**
Fagin CM. Collaboration between nurses and physicians: no longer a choice. Acad Med 1992 May;67(5):295–303 (24 ref.)
Fahey TJ 3d, Tracey KJ, Tekamp-Olson P, Cousens LS, Jones WG, Shires GT, Cerami A, Sherry B. Macrophage inflammatory protein 1 modulates macrophage function. J Immunol 1992 May 1;148(9):2764–9
Fahner JB. Physicians and healers—unwitting partners in health care [letter] N Engl J Med 1992 May 28; 326(22):1503; discussion 1503–4
Fahrenbruch J see **Taber C**
Fahrer H see **Beyeler C**
Fahy J see **Schnapp LM**
Faigel HC. Services for students with learning disabilities in U.S. and Canadian medical schools. Acad Med 1992 May;67(5):338–9
Fairclough PD see **Catnach SM**
Fairclough PD see **Hunt JB**
Fairley CK, Chen S, Tabrizi SN, Quinn MA, McNeil JJ, Garland SM. Tampons: a novel patient-administered method for the assessment of genital human papillomavirus infection. J Infect Dis 1992 Jun;165(6):1103–6
Fais S, Maiuri L, Pallone F, De Vincenzi M, De Ritis G, Troncone R, Auricchio S. Gliadin induced changes in the expression of MHC-class II antigens by human small intestinal epithelium. Organ culture studies with coeliac disease mucosa. Gut 1992 Apr;33(4):472–5
Fajardo LL, Jackson VP, Hunter TB. Interventional procedures in diseases of the breast: needle biopsy, pneumocystography, and galactography. AJR Am J Roentgenol 1992 Jun;158(6):1231–8
Falcao O see **Glezen WP**
Falcone PA see **Maxwell GP**
Falconer S see **Fullarton GM**
Falini B, Bolognesi A, Flenghi L, Tazzari PL, Broe MK, Stein H, Dürkop H, Aversa F, Corneli P, Pizzolo G, et al. Response of refractory Hodgkin's disease to monoclonal anti-CD30 immunotoxin. Lancet 1992 May 16; 339(8803):1195–6
Falk RH see **Pollak A**
Falke LC see **Misler S**
Falkow S see **St. Geme JW 3d**
Fallon HJ. Simple modifications of the current curriculum to enhance educational experience. Ann Intern Med 1992 Jun 15;116(12 Pt 2):1103–5
Fallon HJ. Residency reform: a perspective from the Association of Professors of Medicine. Ann Intern Med 1992 Jun 15;116(12 Pt 2):1041
Fallon RJ see **Bhopal RS**
Fallowfield ME see **Harland CC**
Fam AG see **Khraishi MM**
Familletti PC see **Schoenhaut DS**
Fan H see **Haran-Ghera N**
Fan ST see **Lai EC**
Fan YS see **Sung LA**
Fanning FA see **York EL**
Fanous MM see **Barletta JP**
Faragher EB see **Fishwick D**
Faran ME see **Romoser WS**
Faraone SV see **Kremen WS**
Faravelli C, Pallanti S, Biondi F, Paterniti S, Scarpato MA. Onset of panic disorder. Am J Psychiatry 1992 Jun; 149(6):827–8
Farber BF see **Tokars JI**
Farber JM. Hepatitis B immunization [letter] Pediatrics 1992 May;89(5 Pt 1):981–2
Farci P, London WT, Wong DC, Dawson GJ, Vallari DS, Engle R, Purcell RH. The natural history of infection with hepatitis C virus (HCV) in chimpanzees: comparison of serologic responses measured with first- and second-generation assays and relationship to HCV viremia. J Infect Dis 1992 Jun;165(6):1006–11
Fareed J, Bacher P, Messmore HL, Walenga JM, Hoppensteadt DA, Strano A, Pifarre R. Pharmacological modulation of fibrinolysis by antithrombotic and cardiovascular drugs. Prog Cardiovasc Dis 1992 May-Jun; 34(6):379–98 (242 ref.)
Farel A see **Selby ML**
Farese A see **Eichacker PQ**
Farghaly SA. En bloc radical vulvectomy and lymphadenectomy with modifications of separate groin incisions [letter] Obstet Gynecol 1992 Jun;79(6):1050–1
Farhi DC see **Ryder JW**
Farley MM, Stephens DS, Harvey RC, Sikes RK, Wenger JD. Incidence and clinical characteristics of invasive Haemophilus influenzae disease in adults. CDC Meningitis Surveillance Group. J Infect Dis 1992 Jun;165 Suppl 1:S42–3
Farley MM, Whitney AM, Spellman P, Quinn FD, Weyant RS, Mayer L, Stephens DS. Analysis of the attachment and invasion of human epithelial cells by Haemophilus influenzae biogroup aegyptius. J Infect Dis 1992 Jun;165 Suppl 1:S111–4
Farley MM, Stephens DS. Pathogenic events during Haemophilus influenzae type b infection of human nasopharyngeal mucosa. J Infect Dis 1992 Jun;165 Suppl 1:S109–10
Farmer ER see **Rock B**
Farmer ER see **Yeager AM**
Farney RJ, Walker JM, Elmer JC, Viscomi VA, Ord RJ. Transtracheal oxygen, nasal CPAP and nasal oxygen in five patients with obstructive sleep apnea. Chest 1992 May; 101(5):1228–35
Farnum CE see **Breur GJ**
Farole A, Manalo AE, Iranpour B. Lesion of the temporomandibular joint [clinical conference] J Oral Maxillofac Surg 1992 May;50(5):510–4
Farooki ZQ see **Ross RD**
Farrag A see **Abdel-Wahab MF**
Farrell DJ, Bennett MK. Dieulafoy's vascular malformation as a cause of large intestinal bleeding. J Clin Pathol 1992 Apr;45(4):363–6
Farrell T see **Odemuyiwa O**
Farrington CP see **White JM**
Farrington M, Wreghitt TG, Coles M. Electronic laboratory reporting to general practitioners; is there ROM for improvement? [letter] J Clin Pathol 1992 Apr;45(4):367
Farrow GM see **Nativ O**
Farrugia A. Purity of factor VIII concentrates and immune function in hemophiliacs [letter] Blood 1992 May 15; 79(10):2800–1
Farthing A see **Crook T**
Farthing MJ see **Hunt JB**
Fath JJ see **Horst HM**
Fathman CG, Myers BD. Cyclosporine therapy for autoimmune disease [editorial; comment] N Engl J Med 1992 Jun 18;326(25):1693–5. Comment on: N Engl J Med 1992 Jun 18;326(25):1654–60.
Fatica R see **Lebman DA**
Faucette KJ, Parker CJ, McCluskey T, Bernshaw NJ, Rodgers GM. Induction of tissue factor activity in endothelial cells and monocytes by a modified form of albumin present in normal human plasma. Blood 1992 Jun 1;79(11):2888–95
Faught WE, Lawrence PF. Vascular applications of lasers. Surg Clin North Am 1992 Jun;72(3):681–704 (79 ref.)
Faulkner K see **Robson KJ**
Faulstich ME, Shaff MI. Abdominal case of the day. Superior

mesenteric venous thrombosis. AJR Am J Roentgenol 1992 Jun;158(6):1363–4
Faure MP see **Martel-Pelletier J**
Faust D see **Goldberg RJ**
Faust RJ see **Muzzi DA**
Fausti SA, Henry JA, Schaffer HI, Olson DJ, Frey RH, McDonald WJ. High-frequency audiometric monitoring for early detection of aminoglycoside ototoxicity. J Infect Dis 1992 Jun;165(6):1026–32
Favour CB see **Yee B**
Favre J see **Pande AK**
Fawaz KA see **Kowdley KV**
Fayad PB see **Brass LM**
Fayemi A see **Menegus MA**
Fayemi AB see **Kremer S**
Feder HM Jr, Johnson G, Nicklin S. Falsification of an immunization certificate [letter] JAMA 1992 May 20; 267(19):2605–6
Federico A see **Mondelli M**
Federman DD. Relation of the internal medicine residency and the medical school curriculum. Ann Intern Med 1992 Jun 15;116(12 Pt 2):1061–4
Federman EC see **Broide DH**
Fedoruk MJ, Lee L. Positive preemployment urine drug screen caused by foreign-manufactured vitamin formulation [letter] West J Med 1991 Dec;155(6):663
Fehmann HC, Habener JF. Galanin inhibits proinsulin gene expression stimulated by the insulinotropic hormone glucagon-like peptide-I(7-37) in mouse insulinoma beta TC-1 cells. Endocrinology 1992 May;130(5):2890–6
Fehr J see **Moser R**
Feig P see **Carr AA**
Feigal D see **Bozzette SA**
Feigl B see **Gasser R**
Feil RA see **Tochen ML**
Fein O see **Showstack J**
Feinberg MJ, Ekberg O, Segall L, Tully J. Deglutition in elderly patients with dementia: findings of videofluorographic evaluation and impact on staging and management. Radiology 1992 Jun;183(3):811–4
Feldman AM, Baughman KL, Strobeck JE. Oral milrinone in severe chronic heart failure [letter] N Engl J Med 1992 Jun 4;326(23):1565–6; discussion 1567
Feldman JJ see **Fingerhut LA**
Feldman M see **Mandelboim O**
Feldman MD see **Gasperetti CM**
Feldman PS see **Campochiaro PA**
Feldman RA, Karl RC. Diagnosis and treatment of Ogilvie's syndrome after lumbar spinal surgery. Report of three cases. J Neurosurg 1992 Jun;76(6):1012–6
Feldman S see **Young RA**
Feldmann M see **Brennan FM**
Feldt RH see **Jedele KB**
Feliciano DV. Counterpoint [editorial] J Trauma 1992 May; 32(5):553–4
Felix J see **Lungu O**
Feller DB see **Silverman H**
Fellin G see **D'Amico G**
Fellows CL see **Paull DL**
Fellows L. What are the forests worth? Lancet 1992 May 30;339(8805):1330–3
Felman R see **Mathew RC**
Felts WM, Chernier T, Barnes R. Drug use and suicide ideation and behavior among North Carolina public school students. Am J Public Health 1992 Jun;82(6):870–2
Feng ZM see **Pignataro OP**
Fenk A see **Müller MJ**
Fenn G see **Birnie GG**
Fenoglio-Preiser CM see **Zarbo RJ**
Fenton BT see **Samson JA**
Fenwick J see **John A**
Ferdman RM, Church JA, Mascola L, Sato JK. Human immunodeficiency virus infection in children who received transfusions in Mexico [letter] West J Med 1991 Nov; 155(5):547
Ferdon MB see **Adenyi-Jones SC**
Ferfoglia G see **Sategna-Guidetti C**
Ferguson BJ, Skikne BS, Simpson KM, Baynes RD, Cook JD. Serum transferrin receptor distinguishes the anemia of chronic disease from iron deficiency anemia. J Lab Clin Med 1992 Apr;119(4):385–90
Ferguson CN see **Coakley JH**
Ferguson DJ see **Virji M**
Ferguson GH see **Hildman TB**
Ferguson TJ. Needle-stick injuries among health care professionals. West J Med 1992 Apr;156(4):409
Ferguson WH see **Cummings JJ**
Ferland G, MacDonald DL, Sadowski JA. Development of a diet low in vitamin K-1 (phylloquinone). J Am Diet Assoc 1992 May;92(5):593–7
Fernandez I see **Kain KC**
Fernández JM see **Navarro C**
Férnandez-Calle P, Molina JA, Jiménez-Jiménez FJ, Vázquez A, Pondal M, García-Ruiz PJ, Urra DG, Domingo J, Codoceo R. Serum levels of alpha-tocopherol (vitamin E) in Parkinson's disease. Neurology 1992 May;42(5):1064–6
Fernández-Repollet E, Opava-Stitzer S, Martínez-Maldonado M. Renal hemodynamics and urinary concentrating capacity in protein deprivation: role of antidiuretic hormone. Am J Med Sci 1992 May;303(5):301–7
Ferran E Jr. Commentary: caring for the indigent mentally ill—new strategies and old problems [see comments] Am J Public Health 1992 Jun;82(6):796–8. Comment in: Am J Public Health 1992 Jun;82(6):790–6.
Ferrando R see **Hejjaoui A**
Ferrans VJ see **Hilbert SL**
Ferrara F, Del Vecchio L. Clinical relevance of acute mixed-lineage leukemia [letter] Blood 1992 May 15; 79(10):2799–800
Ferrara P see **Gil ML**
Ferraris G see **Tovo PA**
Ferraris L see **Matsuura T**
Ferraro KF. Self and older-people referents in evaluating life problems. J Gerontol 1992 May;47(3):S105–14
Ferrell B see **Jacox A**
Ferretti G see **Cerretelli P**
Ferrick KJ, Luce J, Miller S, Mercando AD, Kim SG, Roth JA, Fisher JD. Reproducibility of electrophysiologic testing during antiarrhythmic therapy for ventricular arrhythmias secondary to coronary artery disease. Am J Cardiol 1992 May 15;69(16):1296–9
Ferrigno D see **Buccheri G**
Ferris DG, Martin WH. A comparison of three rapid chlamydial tests in pregnant and nonpregnant women. J Fam Pract 1992 May;34(5):593–7
Ferris SH see **Crook TH**
Ferro D, Saliola M, Quintarelli C, Valesini G, Basili S, Grandilli AM, Bonavita MS, Violi F. Methods for detecting lupus anticoagulants and their relation to thrombosis and miscarriage in patients with systemic lupus erythematosus. J Clin Pathol 1992 Apr;45(4):332–8
Ferro I see **Cassatella MA**
Ferrone S see **Tanabe M**
Festa RS, Tamaroff MH, Chasalow F, Lanzkowsky P. Therapeutic adherence to oral medication regimens by adolescents with cancer. I. Laboratory assessment. J Pediatr 1992 May;120(5):807–11
Festa RS see **Tamaroff MH**
Fettich JJ see **Kenda RB**
Feuer JM see **Lehmann KG**
Feussner H, Horvath OP, Siewert JR. Vicryl-scarf-induced scarring around esophagogastric junction as treatment of esophageal reflux disease. An experimental study in the dog. Dig Dis Sci 1992 Jun;37(6):875–81
Feustel PJ see **Fortune JB**
Feutren G, Mihatsch MJ. Risk factors for cyclosporine-induced nephropathy in patients with autoimmune diseases. International Kidney Biopsy Registry of Cyclosporine in Autoimmune Diseases [see comments] N Engl J Med 1992 Jun 18;326(25):1654–60. Comment in: N Engl J Med 1992 Jun 18;326(25):1693–5.
Fibbe WE see **Houssiau FA**
Field EA see **Martin MV**
Field LJ see **Lanson NA Jr**
Field TS see **Coley CM**
Fields PA, Lee AB, Haab LM, Hwang JJ, Sherwood OD. Evidence for a dual source of relaxin in the pregnant rat: immunolocalization in the corpora lutea and endometrium. Endocrinology 1992 May;130(5):2985–90
Fiennes AG see **Herscovici D Jr**
Fiers W see **Vanhaesebroeck B**
Fiessinger JN see **Lecerf V**
Figaroli JC see **Guillaume V**
Figoni SF see **Hooker SP**
Fikrig E, Huguenel ED, Berland R, Rahn DW, Hardin JA, Flavell RA. Serologic diagnosis of Lyme disease using recombinant outer surface proteins A and B and flagellin. J Infect Dis 1992 Jun;165(6):1127–32
Fildes J, Reed L, Jones N, Martin M, Barrett J. Trauma: the leading cause of maternal death. J Trauma 1992 May; 32(5):643–5
File DD see **Friedman CP**
Filice M see **Casolo GC**
Fillastre JP see **Leroy A**
Finardi G see **Agabiti-Rosei E**
Finardi G see **Grandi AM**
Finch J, Bonnett DE. An investigation of the dose equivalent to radiographers from a high-energy neutron therapy facility. Br J Radiol 1992 Apr;65(772):327–33
Finch M see **Christianson JB**
Fincher RM, Lewis LA, Rogers LQ. Classification model that predicts medical students' choices of primary care or non-primary care specialties. Acad Med 1992 May; 67(5):324–7
Findlay K see **Collins DS**
Findlay SR see **Altman LC**
Findlay SR, Barden JM, Easley CB, Glass M. Effect of the oral leukotriene antagonist, ICI 204,219, on antigen-induced bronchoconstriction in subjects with asthma. J Allergy Clin Immunol 1992 May;89(5):1040–5
Fine KD, Fordtran JS. The effect of diarrhea on fecal fat excretion [see comments] Gastroenterology 1992 Jun; 102(6):1936–9. Comment in: Gastroenterology 1992 Jun;102(6):2163–4.
Fineman M see **Koda JE**
Fingar VH see **Wieman TJ**
Fingerhut A, Oberlin P, Cotte JL, Aziz L, Etienne JC, Vinson-Bonnet B, Aubert JD, Rea S. Splenic salvage using an absorbable mesh: feasibility, reliability and safety. Br J Surg 1992 Apr;79(4):325–7
Fingerhut A see **Poen JC**
Fingerhut LA, Ingram DD, Feldman JJ. Firearm homicide among black teenage males in metropolitan counties. Comparison of death rates in two periods, 1983 through 1985 and 1987 through 1989. JAMA 1992 Jun 10; 267(22):3054–8
Fingerhut LA, Ingram DD, Feldman JJ. Firearm and nonfirearm homicide among persons 15 through 19 years of age. Differences by level of urbanization, United States, 1979 through 1989. JAMA 1992 Jun 10;267(22):3048–53
Finison L see **Munsat TL**
Fink C see **Luce JM**
Fink JN see **Murali PS**
Fink JN see **Saff RH**
Fink M. Electroconvulsive therapy. West J Med 1991 Nov; 155(5):515
Fink MP. Selective digestive decontamination: a gut issue for the nineties [editorial] Crit Care Med 1992 May; 20(5):559–62
Finkel SI see **Butler RN**
Finkelman FD see **Cheever AW**
Finlayson JS see **Tankersley DL**
Finley RJ see **Dewar L**
Finn RS see **Zacny JP**
Finnegan D see **Uckun FM**
Finnell RH, Buehler BA, Kerr BM, Ager PL, Levy RH. Clinical and experimental studies linking oxidative metabolism to phenytoin-induced teratogenesis. Neurology 1992 Apr;42(4 Suppl 5):25–31
Finney JW, Weist MD. Behavioral assessment of children and adolescents. Pediatr Clin North Am 1992 Jun; 39(3):369–78 (51 ref.)
Fintel DJ see **Mendelson MA**
Fiocchi C see **Matsuura T**
Fiori P see **Beluffi G**
Fiorilli MG see **Auerbach SB**
Fireman B see **Black SB**
Fireman P see **Doyle WJ**
Firmin RK see **Prentice MB**
Firtion G see **Krivine A**
Fischel RJ see **Dalmasso AP**
Fischer C see **Fischer G**
Fischer E, Van Zee KJ, Marano MA, Rock CS, Kenney JS, Poutsiaka DD, Dinarello CA, Lowry SF, Moldawer LL. Interleukin-1 receptor antagonist circulates in experimental inflammation and in human disease. Blood 1992 May 1; 79(9):2196–200
Fischer G, Fischer C, Rémond J. Hearing preservation in acoustic neurinoma surgery [see comments] J Neurosurg 1992 Jun;76(6):910–7. Comment in: J Neurosurg 1992 Jun;76(6):897–900.
Fischer K see **Engevall S**
Fischer SC see **Ricciardi JN**
Fischer SR see **Cosgrove KA**
Fischl MA see **Gelber RD**
Fish BG see **Kremer S**
Fish DR see **Karnes JL**
Fish LC see **Davis KM**
Fishbein JD, Bruggers CS, Friedman NJ, Graham ML, Kurtzberg J. A seven-month-old infant with fever and neutrophilic leukocytosis [clinical conference] J Pediatr 1992 May;120(5):819–24
Fisher B, Peterson B, Hicks G. Use of brainstem auditory-evoked response testing to assess neurologic outcome following near drowning in children. Crit Care Med 1992 May;20(5):578–85
Fisher DW. A 'continental congress' of medicine [editorial] Hosp Pract (Off Ed) 1992 May 15;27(5):12, 15
Fisher JC. The silicone controversy—when will science prevail? [see comments] N Engl J Med 1992 Jun 18; 326(25):1696–8. Comment in: N Engl J Med 1992 Jun 18;326(25):1695–6.
Fisher JD see **Ferrick KJ**
Fisher L see **Carr AA**
Fisher L see **Crawford SW**
Fisher M see **Raper R**
Fisher RJ see **Mameghan H**
Fishman B see **Perry S**
Fishman EK see **Dagher AP**
Fishman GA, Stone EM, Gilbert LD, Sheffield VC. Ocular findings associated with a rhodopsin gene codon 106 mutation. Glycine-to-arginine change in autosomal dominant retinitis pigmentosa. Arch Ophthalmol 1992 May; 110(5):646–53
Fishman RF see **Mansour M**
Fishwick D, Fletcher AM, Pickering CA, Niven RM, Faragher EB. Lung function, bronchial reactivity, atopic status, and dust exposure in Lancashire cotton mill operatives. Am Rev Respir Dis 1992 May;145(5):1103–8
Fitz CR see **Gorelick MH**
Fitzgerald AP see **Mattock MB**
FitzGerald O see **Mulherin D**
Fitzpatrick EA, Bryson JS, Rhoads C, Kaplan AM, Cohen DA. T-deficient transmembrane signaling in CD4+ T cells of retroviral-induced immune-deficient mice. J Immunol 1992 Jun 1;148(11):3377–84
Fitzsimons E see **Muir K**
Fitzwater D, Macknin ML. Risk/benefit ratio in enuresis therapy [editorial] Clin Pediatr (Phila) 1992 May; 31(5):308–10
Flack FS see **Thomas WR**
Flagg L see **Green JB**
Flaharty PM see **Anderson RL**
Flaherty JP see **DeMarais P**
Flamm ES see **Moyer DJ**
Flanders AE see **Friedman DP**

Flannery EM see **Sherrill DL**
Flaskerud JH, Hu LT. Relationship of ethnicity to psychiatric diagnosis. J Nerv Ment Dis 1992 May;180(5):296–303
Flavahan NA. Atherosclerosis or lipoprotein-induced endothelial dysfunction. Potential mechanisms underlying reduction in EDRF/nitric oxide activity. Circulation 1992 May;85(5):1927–38 (86 ref.)
Flavell RA see **Fikrig E**
Flay BR see **Warnecke RB**
Fleischacker C see **Rock KL**
Fleischer AB Jr. A critical analysis of RBRVS [letter] JAMA 1992 Jun 3;267(21):2893–4; discussion 2896
Fleischli G see **Poses RM**
Fleischmajer R, Jacobs L 2d, Perlish JS, Katchen B, Schwartz E, Timpl R. Immunochemical analysis of human kidney reticulin. Am J Pathol 1992 May;140(5):1225–35
Fleiss DJ. Treatment of the unstable intertrochanteric fracture. Effect of the placement of the screw, its angle of insertion, and osteotomy [letter] J Bone Joint Surg [Am] 1992 Apr;74(4):633
Fleit HB, Kobasiuk CD, Daly C, Furie R, Levy PC, Webster RO. A soluble form of Fc gamma RIII is present in human serum and other body fluids and is elevated at sites of inflammation. Blood 1992 May 15;79(10):2721–8
Fleming JE see **Boyle MH**
Flemming DC see **Zacny JP**
Flenghi L see **Falini B**
Fletcher AM see **Fishwick D**
Fletcher EC, Luckett RA, Goodnight-White S, Miller CC, Qian W, Costarangos-Galarza C. A double-blind trial of nocturnal supplemental oxygen for sleep desaturation in patients with chronic obstructive pulmonary disease and a daytime PaO2 above 60 mm Hg. Am Rev Respir Dis 1992 May;145(5):1070–6
Fletcher EC see **Goodnight-White SJ**
Fletcher RH, Fletcher SW. Pharmaceutical advertisements in medical journals [editorial; comment] Ann Intern Med 1992 Jun 1;116(11):951–2. Comment on: Ann Intern Med 1992 Jun 1;116(11):912–9.
Fletcher RH, Fletcher SW. Teaching preventive medicine and health maintenance. Ann Intern Med 1992 Jun 15; 116(12 Pt 2):1094–8
Fletcher SW see **Fletcher RH**
Fletcher WS. "Doctor, am I terminal?" Am J Surg 1992 May; 163(5):460–2
Fletcher WS see **Hajarizadeh H**
Fleury M see **Lajoie Y**
Flewelling RL, Kenney E, Elder JP, Pierce J, Johnson M, Bal DG. First-year impact of the 1989 California cigarette tax increase on cigarette consumption [see comments] Am J Public Health 1992 Jun;82(6):867–9. Comment in: Am J Public Health 1992 Jun;82(6):785–7.
Flick JA see **Mack DR**
Fliesler SJ see **Barrong SD**
Fligner CL see **Jurkovich GJ**
Fligner D see **Tokars JI**
Flom RA see **Spetzler RF**
Flores AF see **Di Lorenzo C**
Flores-Gaxiola A see **Andrade-Villanueva J**
Flotre M. High-pressure injection injuries of the hand. Am Fam Physician 1992 May;45(5):2230–4
Flower AJ see **Prentice MB**
Flowers DA see **Smith FO**
Floyd CE Jr, Baker JA, Lo JY, Ravin CE. Measurement of scatter fractions in clinical bedside radiography. Radiology 1992 Jun;183(3):857–61
Floyd CM, Irani K, Kind PD, Kessler CM. von Willebrand factor interacts with malignant hematopoietic cell lines: evidence for the presence of specific binding sites and modification of von Willebrand factor structure and function [see comments] J Lab Clin Med 1992 May; 119(5):467–76. Comment in: J Lab Clin Med 1992 May;119(5):444–7.
Flynn A see **Reed A**
Flynn AE see **Doucette JW**
Flynn BS, Worden JK, Secker-Walker RH, Badger GJ, Geller BM, Costanza MC. Prevention of cigarette smoking through mass media intervention and school programs. Am J Public Health 1992 Jun;82(6):827–34
Flynn JT see **Gilbert WS**
Foale R see **Hackett D**
Födra C see **Iro H**
Fogelman I see **Ryan PJ**
Fogelson DL. Obsessive-compulsive disorder. West J Med 1991 Nov;155(5):522
Foidart JM see **Bergijk EC**
Fok M see **Cheng KK**
Foldi NS, Jutagir R, Davidoff D, Gould T. Selective attention skills in Alzheimer's disease: performance on graded cancellation tests varying in density and complexity. J Gerontol 1992 May;47(3):P146–53
Folds JD see **Evans DL**
Folds JD see **Petitto JM**
Foley KM see **Gonzales GR**
Folino P see **Agabiti-Rosei E**
Folino P see **Grandi AM**
Folkman J see **Ezekowitz RA**
Folland ED see **Aragam JR**
Follath F see **Pfisterer M**
Folleràs G see **Nordsletten L**
Folli G see **Cardillo C**
Fonatsch C see **Soekarman D**
Fong CJ see **Sherwood ER**
Fong DE see **Kuo MJ**
Fong IW see **Pearson GJ**
Fong KL see **Marder VJ**
Fong M see **Strassmann G**
Fong PC see **Lau CP**
Fontana A see **Frei K**
Foos RY. Subhyaloid hemorrhage illustrating a mechanism of macular hole formation [letter] Arch Ophthalmol 1992 May;110(5):598
Forbes WF, Hayward LM, Agwani N. Aluminum and Alzheimer's disease [letter] Can Med Assoc J 1992 May 1;146(9):1534
Ford D see **Showstack J**
Ford R see **del Giglio A**
Ford S. Modular contracts for general practitioners [letter] BMJ 1992 Apr 25;304(6834):1115–6
Ford S. Changing to dry powder inhalation systems [letter] BMJ 1992 Mar 21;304(6829):781
Ford SE see **Rockswold GL**
Fordtran JS see **Fine KD**
Fordtran JS see **Little KH**
Fordyce WE see **Lindström I**
Foreman J. Insurance reform bill to reduce US health care spending [news] Arch Ophthalmol 1992 May;110(5):612
Foreman NK see **Rill DR**
Forette B, Koen R, Vicaut E. Efficacy and safety of quinapril in the elderly hypertensive patient. Am Heart J 1992 May; 123(5):1426–32
Forget R see **Lajoie Y**
Forker AD see **Harper KJ**
Forman JD, Lichter AS. The role of radiation therapy in the management of carcinoma of the male and female urethra. Urol Clin North Am 1992 May;19(2):383–9 (32 ref.)
Forman MB see **Ingram DA**
Fornadley JA see **Randall DA**
Fornasier V see **Maistrelli GL**
Forney LJ see **Bakaletz LO**
Forney LJ see **Gilsdorf JR**
Forney LJ, Gilsdorf JR, Marrs CF, McCrea K, Bektesh S. Comparison of the alpha-pilins of Haemophilus influenzae type b strains Eagan (p+), M43 (p+), and 770235bof+. J Infect Dis 1992 Jun;165 Suppl 1:S106–7
Foroobar R see **Payne FJ**
Førre O see **Randen I**
Forrest FC see **Nolan JP**
Forrester DA, Grandinetti PM. Nurses on stamps: a distinguished history. Am J Nurs 1992 May;92(5):62–5
Forrester JS see **Diamond GA**
Forsberg P see **Linde A**
Forse RA, Saint-Vil D, Gagner M, Borlase BC. Intra-abdominal sepsis and adrenergic receptor response. J Trauma 1992 May;32(5):564–9
Forster A see **Young JB**
Forster BB, Müller NL, Mayo JR, Okazawa M, Wiggs BJ, Paré PD. High-resolution computed tomography of experimental hydrostatic pulmonary edema. Chest 1992 May;101(5):1434–7
Forster DP. Income distribution and life expectancy [letter] BMJ 1992 Mar 14;304(6828):715–6
Forsyth JS, Crighton A. An indirect calorimetry system for ventilator dependent very low birthweight infants. Arch Dis Child 1992 Mar;67(3):315–9
Fortmann SP see **Winkleby MA**
Fortune JB, Bock D, Kupinski AM, Stratton HH, Shah DM, Feustel PJ. Human cerebrovascular response to oxygen and carbon dioxide as determined by internal carotid artery duplex scanning. J Trauma 1992 May;32(5):618–27; discussion 627–8
Fossey MD see **Lydiard RB**
Foster DH see **Hardcastle P**
Foster E see **Cohen TJ**
Foster E see **Kondo C**
Foster GD see **Wadden TA**
Foster H, Walker D, Charles P, Kelly C, Cavanagh G, Griffiths I. Association of DR3 with susceptibility to and severity of primary Sjögren's syndrome in a family study. Br J Rheumatol 1992 May;31(5):309–14
Foster RE see **Kostick DA**
Foucar K see **Betz SA**
Fouke JM, Jackson AC. Acoustic rhinometry: effects of decongestants and posture on nasal patency. J Lab Clin Med 1992 Apr;119(4):371–6
Foung SK see **Hadlock KG**
Fournier AM, Michel J. Courvoisier's sign revisited: two patients with palpable gallbladder. South Med J 1992 May; 85(5):548–50
Fournier DC see **Lee CE**
Fournier JM see **Hoeger PH**
Fournier S see **Martel-Pelletier J**
Fourquet A see **Cabanes PA**
Fowble B see **Pierce L**
Fowler A see **Kristal AR**
Fowler CJ, Jewkes D, McDonald WI, Lynn B, de Groat WC. Intravesical capsaicin for neurogenic bladder dysfunction [letter] Lancet 1992 May 16;339(8803):1239
Fowler K see **North RB**
Fowler MS, Mason AJ, Stein JF. Binocular amblyopia improved by yellow spectacles [letter] Lancet 1992 May 16;339(8803):1230
Fowler NR see **Cosgrove KA**
Fowles DC see **Ghoneim MM**
Fowlie S see **Cohen DL**
Fox K see **Mulcahy D**
Fox KE see **Brummett RE**
Fox MA, Lynch DA, Make BJ. Thymoma with hypogammaglobulinemia (Good's syndrome): an unusual cause of bronchiectasis. AJR Am J Roentgenol 1992 Jun; 158(6):1229–30
Fox WM 3d see **Hameed A**
Foxman B see **Mehr DR**
Fozard JL see **Metter EJ**
Frader J see **Truog RD**
Fraley JK see **Freed GL**
Frame JN see **Lenhardt TM**
Frame PT see **Baughman RP**
France GL see **Carroll P**
Frances A see **Perry S**
Franceschi C see **Monti D**
Franceschini R see **Rolandi E**
Francis AB see **Pichichero ME**
Francis CW, Pellegrini VD Jr, Marder VJ, Totterman S, Harris CM, Gabriel KR, Azodo MV, Leibert KM. Comparison of warfarin and external pneumatic compression in prevention of venous thrombosis after total hip replacement. JAMA 1992 Jun 3;267(21):2911–5
Francis CW see **Marder VJ**
Franco H see **Galanter M**
Franco KL see **Higgins RS**
François M, Benzekri P, Margo JN, Jaquemin P, Bordure P. Swimming and grommets [letter] BMJ 1992 Mar 21; 304(6829):778–9
Francoual C see **Krivine A**
Frangione B see **Ayadi H**
Frank E see **Winkleby MA**
Frank ST. Playing God—revisited [letter] Ann Intern Med 1992 Jun 15;116(12 Pt 1):1036; discussion 1036–7
Franke D see **Doehring-Schwerdtfeger E**
Franke ED see **Kain KC**
Frankel A, Sweny P, Hilson A. Tests for renovascular disease [letter] Lancet 1992 May 16;339(8803):1238
Frankel RJ see **Gupta S**
Frankenthaler RA see **Callender DL**
Frankl H see **Kurata JH**
Franklin BA, Gordon S, Timmis GC. Amount of exercise necessary for the patient with coronary artery disease. Am J Cardiol 1992 Jun 1;69(17):1426–32 (60 ref.)
Franklin C, Rothenberg DM. DNR orders in the operating room [letter] N Engl J Med 1992 Jun 4;326(23):1571–2
Franklin R see **Wenger JD**
Franks MM, Stephens MA. Multiple roles of middle-generation caregivers: contextual effects and psychological mechanisms. J Gerontol 1992 May; 47(3):S123–9
Franquet T, Cozcolluela R, De Miguel C. Stereotaxic fine-needle aspiration of low-suspicion, nonpalpable breast nodules: valid alternative to follow-up mammography. Radiology 1992 Jun;183(3):635–7
Fransway AF see **Tope WD**
Franz DA see **Hoard MA**
Fraser AG, Rosalki SB, Pounder RE. Effects of H2-receptor antagonists on blood alcohol levels [letter] JAMA 1992 May 13;267(18):2469; discussion 2470–1
Fraser RD see **Osti OL**
Frassoni F see **McCann SR**
Frasure-Smith N, Lespérance F, Juneau M. Differential long-term impact of in-hospital symptoms of psychological stress after non-Q-wave and Q-wave acute myocardial infarction. Am J Cardiol 1992 May 1;69(14):1128–34
Frati L see **Testi R**
Frazier OH see **Louis PT**
Frechette A, Rimsza ME. Stun gun injury: a new presentation of the battered child syndrome. Pediatrics 1992 May;89(5 Pt 1):898–901
Frederick AR Jr see **Morley MG**
Frederick PD see **Lee SH**
Fredericks WJ see **Tóth K**
Frederickson E see **Lowance DC**
Freed DM see **Green JB**
Freed DM see **Mack WJ**
Freed GL, Jones TM, Fraley JK. Attitudes and education of pediatric house staff concerning breast-feeding. South Med J 1992 May;85(5):483–5
Freed MM see **Ditunno JF Jr**
Freedman AS see **Robertson MJ**
Freedman CM. Structural and functional integrity of ovarian tumor tissue obtained by ultrasonic aspiration [letter] Cancer 1992 Jun 1;69(11):2868
Freedom RM see **Hosking MC**
Freeman DV see **LoGerfo FW**
Freeman MR see **Armstrong PW**
Freeman R see **Delmonico FL**
Freeman R see **Sisson PR**
Freeman SB see **Diaz DD**
Freestone S see **Banner W Jr**
Frei K, Piani D, Malipiero UV, Van Meir E, de Tribolet N, Fontana A. Granulocyte-macrophage colony-stimulating factor (GM-CSF) production by glioblastoma cells. Despite the presence of inducing signals GM-CSF is not expressed in vivo. J Immunol 1992 May 15;148(10):3140–6
Freiberg DB, Young IH, Laks L, Regnis JA, Lehrhaft B, Sullivan CE. Improvement in gas exchange with nasal

continuous positive airway pressure in pulmonary alveolar microlithiasis. Am Rev Respir Dis 1992 May;145(5):1215–6
Freilich A, Tepper D. Adenosine and its cardiovascular effects. Am Heart J 1992 May;123(5):1324–8 (29 ref.)
Freitag G see **Klepel H**
Frelin LP see **Landschulz KT**
French AP. The suffering of dying doctors [letter] West J Med 1992 Apr;156(4):437
French J see **Rosenblum L**
Frenkel M see **Hollander E**
Frenna TH see **Meyer JE**
(Freud S), Isay RA. Freud and homosexuality [letter] Am J Psychiatry 1992 Jun;149(6):847
Freund GG see **Smith RJ**
Freund M see **Donhuijsen K**
Frewin DB see **Morgan TO**
Frey RH see **Fausti SA**
Fried D, Crits-Christoph P, Luborsky L. The first empirical demonstration of transference in psychotherapy. J Nerv Ment Dis 1992 May;180(5):326–31
Friedberg DN, Warren FA, Lee MH, Vallejo C, Melton RC. Pneumocystis carinii of the orbit [letter] Am J Ophthalmol 1992 May 15;113(5):595–6
Friedman CP, de Bliek R, Gilmer JS, Twarog RG, File DD. Influence of a computer database and problem exercises on students' knowledge of bacteriology. Acad Med 1992 May;67(5):332–8
Friedman DP, Tartaglino LM, Flanders AE. Intradural schwannomas of the spine: MR findings with emphasis on contrast-enhancement characteristics. AJR Am J Roentgenol 1992 Jun;158(6):1347–50
Friedman JS see **Alexander R**
Friedman NJ see **Fishbein JD**
Friedman RJ see **Acurio MT**
Friedman S, Jones JC, Chernen L, Barlow DH. Suicidal ideation and suicide attempts among patients with panic disorder: a survey of two outpatient clinics. Am J Psychiatry 1992 May;149(5):680–5
Friedman SM, Rubin ML. Diabetic retinopathy: newer therapies to prevent blindness. Geriatrics 1992 May; 47(5):71–2, 75, 81 passim (20 ref.)
Friedman SM see **Henning KJ**
Friedman-Kien AE see **Orlow SJ**
Friedmann G see **Kugel H**
Friedmann PS. Dermatology in the United Kingdom [letter] Arch Dermatol 1992 Apr;128(4):535–6
Friel PN see **Yerby MS**
Fries JF. Strategies for reduction of morbidity. Am J Clin Nutr 1992 Jun;55(6 Suppl):1257S–1262S (28 ref.)
Frisch J see **Ganser A**
Fritsch PO see **Höpfl RM**
Fritsche TR see **MacDougall LT**
Fritz RC see **Resendes M**
Froehlke R see **Novello AC**
Froelicher VF see **Myers J**
Fröhlander N see **Lerner UH**
From LJ, Bergen LG, Humlie CJ. The effects of open leaf burning on spirometric measurements in asthma. Chest 1992 May;101(5):1236–9
Fromm RE Jr see **Levine RL**
Fromowitz F see **Chen J**
Frost TH see **Rambow B**
Fruechte DM see **Drutman J**
Frykberg ER. Arteriography of the injured extremity: are we in proximity to an answer? [editorial] J Trauma 1992 May;32(5):551–2
Fu KK see **Cox JD**
Fucharoen S see **Bunyaratvej A**
Fuchs D see **Denz H**
Fuchs WA see **Beyeler C**
Fudala PJ see **Johnson RE**
Fuente C see **Vélez A**
Fuhrman GM, Davidson BS, Larach SW, Williamson PR. Analysis of local recurrence of midrectal cancer after low anterior resection and stapled anastomosis. South Med J 1992 May;85(5):502–5
Fujii K see **Ito H**
Fujii S, Sobel BE. Direct effects of gemfibrozil on the fibrinolytic system. Diminution of synthesis of plasminogen activator inhibitor type 1. Circulation 1992 May; 85(5):1888–93
Fujii T see **Rich RF**
Fujimura M see **Kurashima K**
Fujita M see **Kawamura I**
Fujita N see **Doherty NE 3d**
Fujita T see **Imai T**
Fujita T see **Shimamoto H**
Fujita T see **Shiozawa S**
Fujita T see **Suzuki Y**
Fujiwara H see **Seki N**
Fujiwara M see **Kodama M**
Fujiwara T, Grimm EA. Regulation of lymphokine-activated killer cell induction by human recombinant IL-1 receptor antagonist. Obligate paracrine pathway of IL-1 during lymphokine-activated killer cell induction. J Immunol 1992 May 1;148(9):2941–6
Fukamachi H see **Kawakami T**
Fukushima Y see **Kaneko S**
Fukutomi O see **Agata H**
Fukuyama H see **Tateishi A**
Fukuzaki H see **Kurozumi H**
Fullarton GM, Falconer S, Campbell A, Murray WR. Controlled study of the effect of nicardipine and ceruletide on the sphincter of Oddi. Gut 1992 Apr;33(4):550–3
Fulwood R see **Lenfant C**
Funari M see **Seelos KC**
Funck-Brentano C, Bosco O, Jacqz-Aigrain E, Keundjian A, Jaillon P. Relation between chloroguanide bioactivation to cycloguanil and the genetically determined metabolism of mephenytoin in humans. Clin Pharmacol Ther 1992 May; 51(5):507–12
Fung JJ see **Sever CE**
Funk LM, Simpson SQ, Mertz G, Boyd J. Tularemia presenting as an isolated pleural effusion. West J Med 1992 Apr;156(4):415–7
Funke E see **Drexler H**
Funnell MM see **Anderson RM**
Funt T, McCormack P. Dermal plaques on the face of a child. Cutaneous leishmaniasis (Leishmania tropical complex). Arch Dermatol 1992 May;128(5):681, 684
Furberg CD, Manolio TA, Psaty BM, Bild DE, Borhani NO, Newman A, Tabatznik B, Rautaharju PM. Major electrocardiographic abnormalities in persons aged 65 years and older (the Cardiovascular Health Study). Cardiovascular Health Study Collaborative Research Group. Am J Cardiol 1992 May 15;69(16):1329–35
Furian C see **Gasser R**
Furie R see **Fleit HB**
Furihata K see **Murata M**
Furió V see **Vélez A**
Furlan R see **Rimoldi O**
Furlano MM see **Kang SB**
Furlini G see **Zauli G**
Furlong R see **Johnson ME**
Furner SE see **Rudberg MA**
Furnival R see **Woodward GA**
Furthmayr H see **Cheng J**
Furuse M see **Ikeda U**
Furuta S see **Tanaka E**
Furuya K see **Honda T**
Fusamoto H see **Tsujii M**
Fussell A see **Hackett D**
Fye KH, Hunter RH. Sarcoidosis of the breast, central nervous system, and exocrine glands in a patient with sicca symptoms. West J Med 1991 Dec;155(6):642–4

G

Gabb R see **Dryden M**
Gabbani S see **Giuntoli F**
Gabiano C see **Tovo PA**
Gabibov GA see **Blinkov SM**
Gabriel JP see **Iannotti JP**
Gabriel KR see **Francis CW**
Gabuzda GM, Renshaw TS. Reduction of congenital dislocation of the hip. J Bone Joint Surg [Am] 1992 Apr; 74(4):624–31 (70 ref.)
Gaginella TS, Walsh RE. Sulfasalazine. Multiplicity of action. Dig Dis Sci 1992 Jun;37(6):801–12 (95 ref.)
Gagnadoux MF see **Broyer M**
Gagner M see **Forse RA**
Gagnon R, Benzaquen S, Hunse C. The fetal sound environment during vibroacoustic stimulation in labor: effect on fetal heart rate response. Obstet Gynecol 1992 Jun;79(6):950–5
Gahl WA see **Andersson HC**
Gaiani S see **Bolondi L**
Gaidano G see **Schena M**
Gail DB see **Antony VB**
Gaillard HL see **Omtzigt JG**
Gaily E see **Granström ML**
Gaily E, Granström ML. Minor anomalies in children of mothers with epilepsy. Neurology 1992 Apr;42(4 Suppl 5):128–31
Gaines GY 3d, Rees DI. Anesthetic considerations for electroconvulsive therapy. South Med J 1992 May; 85(5):469–82 (165 ref.)
Gajewski JL, Petz LD, Calhoun L, O'Rourke S, Landaw EM, Lyddane NR, Hunt LA, Schiller GJ, Ho WG, Champlin RE. Hemolysis of transfused group O red blood cells in minor ABO-incompatible unrelated-donor bone marrow transplants in patients receiving cyclosporine without posttransplant methotrexate. Blood 1992 Jun 1; 79(11):3076–85
Gajhede M see **Geisler C**
Gajl-Peczalska KJ see **Stanley MW**
Galakatos A see **Perez CA**
Galanaud P see **Humbert M**
Galanter M, Egelko S, De Leon G, Rohrs C, Franco H. Crack/cocaine abusers in the general hospital: assessment and initiation of care. Am J Psychiatry 1992 Jun; 149(6):810–5
Gale RP see **Barrett AJ**
Gale RP see **Horowitz MM**
Galea P see **Macdonald PD**
Galena HJ. Complications occurring from diagnostic venipuncture. J Fam Pract 1992 May;34(5):582–4
Galeone F see **Giuntoli F**
Gallagher MJ see **Komaki R**
Gallagher ND see **Koorey DJ**
Gallaher BW see **Cottam YH**
Gallay P see **Heumann D**
Galocha B see **Lauzurica P**
Galvin JM see **Trout WE**
Gambassi G see **Agabiti-Rosei E**
Gambini C, Casazza S, Borgiani L, Canepa M, Rovida S, Rongioletti F, Rebora A. Counting the nucleolar organizer region-associated proteins is a prognostic clue of malignant melanoma [see comments] Arch Dermatol 1992 Apr; 128(4):487–90. Comment in: Arch Dermatol 1992 Apr;128(4):537–42.
Gamble S see **Rock KL**
el Gammal T see **McClellan R**
Gamsky TE, Schenker MB, McCurdy SA, Samuels SJ. Smoking, respiratory symptoms, and pulmonary function among a population of Hispanic farmworkers. Chest 1992 May;101(5):1361–8
Gan KA see **Schmidt CA**
Ganas P see **Hall C**
Ganci A see **Davì G**
Gandhavadi B see **Osmon DC**
Gandhour C see **Harousseau JL**
Gando S, Tedo I, Kubota M. Posttrauma coagulation and fibrinolysis. Crit Care Med 1992 May;20(5):594–600
Ganesh VV see **Leo MV**
Ganey JT see **Lenhardt TM**
Gangar KF see **Reid BA**
Gangloff S, M'Zoughi R, Lett E, Scholler M, Baer J, Pini A, Ogier J, Klein JP. Epitope mapping of Streptococcus mutans SR protein and human IgG cross-reactive determinants, by using recombinant proteins and synthetic peptides. J Immunol 1992 May 15;148(10):3249–55
Gann DS see **Carlson DE**
Gannan R see **Kozarek R**
Ganser A, Lindemann A, Ottmann OG, Seipelt G, Hess U, Geissler G, Kanz L, Frisch J, Schulz G, Herrmann F, et al. Sequential in vivo treatment with two recombinant human hematopoietic growth factors (interleukin-3 and granulocyte-macrophage colony-stimulating factor) as a new therapeutic modality to stimulate hematopoiesis: results of a phase I study. Blood 1992 May 15; 79(10):2583–91
Gantley M see **Davies DP**
Garbuz D see **Maistrelli GL**
Garcia C see **Johnston G**
Garcia F see **Orriols R**
Garcia FU, Wojta J, Hoover RL. Interactions between live Bartonella bacilliformis and endothelial cells. J Infect Dis 1992 Jun;165(6):1138–41
García I see **Perea EJ**
García J see **Navarro C**
Garcia MA see **Lazareff JA**
García-Aragón J see **Lobie PE**
García-Ortega P, Martínez J, Martínez A, Palacios R, Belmonte J, Richart C. Mercurialis annua pollen: a new source of allergic sensitization and respiratory disease [see comments] J Allergy Clin Immunol 1992 May;89(5):987–93 . Comment in: J Allergy Clin Immunol 1992 May;89(5):923–4.
García-Pagán JC, Navasa M, Rivera F, Bosch J, Rodés J. Lymphocyte beta 2-adrenoceptors and plasma catecholamines in patients with cirrhosis. Gastroenterology 1992 Jun;102(6):2015–23
García-Pagán JC see **La Villa G**
García-Ruiz PJ see **Férnandez-Calle P**
Garcia-Sanz JA see **Lu P**
Garcia-Zapata MT, Marsden PD. Control of the transmission of Chagas' disease in Mambai, Goias, Brazil (1980–1988). Am J Trop Med Hyg 1992 Apr;46(4):440–3
Gardini A. Development of quality assurance in Italy. BMJ 1992 Mar 14;304(6828):703–5
Gardner DL see **Brown DS**
Garland SM see **Fairley CK**
Garnett JM see **Ormerod LP**
Garnett T, Studd J, Watson N, Savvas M, Leather A. The effects of plasma estradiol levels on increases in vertebral and femoral bone density following therapy with estradiol and estradiol with testosterone implants. Obstet Gynecol 1992 Jun;79(6):968–72
Garon M. Contributions of Martha Rogers to the development of nursing knowledge. Nurs Outlook 1992 Mar-Apr;40(2):67–72
Garrison C see **Jones JL**
Garrison HG see **Roller JE**
Garry PJ see **Baumgartner RN**
Garry PJ see **Vellas BJ**
Gartner LM. Management of jaundice in the well baby [comment] Pediatrics 1992 May;89(5 Pt 1):826–7. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.
Garvey CD see **Quivers ES**
Garvey PM see **Scialfa CT**
Garvin AJ see **Gerald WL**
Gasana C see **Bulterys M**
Gasbarrini G see **Uguccioni M**
Gascan H see **Praloran V**
Gascon P see **Mehta K**
Gascon-Barré M see **Lemay J**
Gasperetti CM, Saremback IJ, Feldman MD. Usefulness of dynamic hand exercise for developing maximal separation of left and right ventricular pressures at end-diastole and usefulness in distinguishing restrictive cardiomyopathy from constrictive pericardial disease. Am J Cardiol 1992 Jun 1;69(17):1508–11
Gass JD, Callanan DG, Bowman CB. Oral therapy in diffuse unilateral subacute neuroretinitis. Arch Ophthalmol 1992 May;110(5):675–80

Gasser R see **Dusleag J**
Gasser R, Dusleag J, Reisinger E, Stauber R, Feigl B, Pongratz S, Klein W, Furian C, Pierer K. Reversal by ceftriaxone of dilated cardiomyopathy Borrelia burgdorferi infection [letter] Lancet 1992 May 9;339(8802):1174–5
Gastanaga P see **Volavka J**
Gaston A see **Djindjian M**
Gately MK see **Chizzonite R**
Gately MK see **Desai BB**
Gately MK see **Schoenhaut DS**
Gates GA, Klein JO. Secretory otitis media: the Cantekin affair [letter] JAMA 1992 Jun 10;267(22):3029–30; discussion 3030–1
Gattegno B see **Charton M**
Gattone M see **Giannuzzi P**
Gauderman WJ, Barlow WE. Sample size calculations for ophthalmologic studies. Arch Ophthalmol 1992 May; 110(5):690–2
Gaudin C see **Lebrec D**
Gaulard P, d'Agay MF, Peuchmaur M, Brousse N, Gisselbrecht C, Solal-Celigny P, Diebold J, Mason DY. Expression of the bcl-2 gene product in follicular lymphoma. Am J Pathol 1992 May;140(5):1089–95
Gault DT. Vascular compromise in newborn infants. Arch Dis Child 1992 Apr;67(4 Spec No):463–7 (99 ref.)
Gaur A see **Staunton DE**
Gautam AM, Pearson CI, Sinha AA, Smilek DE, Steinman L, McDevitt HO. Inhibition of experimental autoimmune encephalomyelitis by a nonimmunogenic non-self peptide that binds to I-Au. J Immunol 1992 May 15; 148(10):3049–54
Gauthier AP see **Yan S**
Gautier C see **Cabanes PA**
Gautron JP see **Currie WD**
Gavaliatsis I see **Stefanadis C**
Gavaliatsis IP see **Tentolouris CA**
Gavazzi A see **De Maria R**
Gavras H. Oral milrinone in severe chronic heart failure [letter] N Engl J Med 1992 Jun 4;326(23):1566; discussion 1567
Gaydica EF see **Montana GS**
Gazzaniga PP see **Pratico D**
Gazzaniga PP see **Testi R**
Gazzinelli RT see **Oswald IP**
Geaghan SM see **Schnapp LM**
Gean-Marton AD see **Tien RD**
Gearing AJ see **Lord BI**
Gedikoğlu G see **Demirci M**
Gedroyc WM see **Sumboonnanonda A**
Gee H, Oláh KS. Insufficient remodelling of the uterine connective tissue in women with protracted labour [letter] Br J Obstet Gynaecol 1992 Apr;99(4):349–50
Gee H see **Oláh KS**
Geefhuysen CJ. The correct use of growth charts [letter] Am J Public Health 1992 Jun;82(6):898–9
Geelen P see **Rodriguez LM**
Gefter ML see **Wang Y**
Geibel A see **Zehender M**
Geisler C, Rubin B, Caspar-Bauguil S, Champagne E, Vangsted A, Hou X, Gajhede M. Structural mutations of C-domains in members of the Ig superfamily. Consequences for the interactions between the T cell antigen receptor and the zeta 2 homodimer. J Immunol 1992 Jun 1;148(11):3469–77
Geissler G see **Ganser A**
Geiter LJ see **Huebner RE**
Gelb AM see **Cohen TJ**
Gelb BD see **Louis PT**
Gelber ML see **Wiley JF 2d**
Gelber RD, Lenderking WR, Cotton DJ, Cole BF, Fischl MA, Goldhirsch A, Testa MA. Quality-of-life evaluation in a clinical trial of zidovudine therapy in patients with mildly symptomatic HIV infection. The AIDS Clinical Trials Group. Ann Intern Med 1992 Jun 15;116(12 Pt 1):961–6
Gelenberg AJ see **Keller MB**
Gelernt MD, Hochman JS. Acute myocardial infarction triggered by emotional stress. Am J Cardiol 1992 Jun 1; 69(17):1512–3
Gelernter I see **Achiron R**
Gelfand EW see **Brodie C**
Gelfand G see **Dewar L**
Gelfand JA see **Ho JL**
Geller BM see **Flynn BS**
Geller RJ, Olson KR, Senécal PE. Ciguatera fish poisoning in San Francisco, California, caused by imported barracuda. West J Med 1991 Dec;155(6):639–42
Gelman BB, Rodriguez-Wolf MG, Wen J, Kumar S, Campbell GR, Herzog N. Siderotic cerebral macrophages in the acquired immunodeficiency syndrome. Arch Pathol Lab Med 1992 May;116(5):509–16 (60 ref.)
Genant H see **Resendes M**
Gendron MC see **Ayadi H**
Gennarelli TA see **Cruz J**
Gentile MG see **D'Amico G**
Gentili C, Giordano F, Alois A, Massa E, Bianconi L. Efficacy of intravenous propafenone in acute atrial fibrillation complicating open-heart surgery. Am Heart J 1992 May; 123(5):1225–8
Genton P see **Dravet C**
George A see **Murphy DB**
George JR see **O'Brien TR**
George LK see **Blazer D**
Geppert TD see **Whitehurst CE**
Gerald WL, Gramling TS, Sens DA, Garvin AJ. Expression of the 11p13 Wilms' tumor gene, WT1, correlates with histologic category of Wilms' tumor. Am J Pathol 1992 May;140(5):1031–7
Gerardi A see **Lopez JR**
Gerbaulet A, Lambin P. Radiation therapy of cancer of the penis. Indications, advantages, and pitfalls. Urol Clin North Am 1992 May;19(2):325–32 (27 ref.)
Gerber NJ see **Beyeler C**
Gerdes H see **Goldberg E**
Gerdes LU see **Bak JF**
Gerety MB see **Chiodo LK**
Gerhard A, Rhodes M. Medical training in Germany [letter] BMJ 1992 Apr 11;304(6832):981–2
Gerisch U see **Zehender M**
Gerli G, Locatelli GF, Mongiat R, Zenoni L, Agostoni A, Moschini G, Zafiropoulos D, Bruno S, Rossi S, Vignati A, et al. Erythrocyte antioxidant activity, serum ceruloplasmin, and trace element levels in subjects with alcoholic liver disease. Am J Clin Pathol 1992 May; 97(5):614–8
Germana S see **Sundt TM 3d**
Germann E see **Davis NL**
Germine M. The mood-elevating effects of sleep deprivation in depression [letter] JAMA 1992 May 20;267(19):2604–5
Germond M, Dessole S, Senn A, Loumaye E, Howles C, Beltrami V. Successful in-vitro fertilisation and embryo transfer after treatment with recombinant human FSH [letter] Lancet 1992 May 9;339(8802):1170
Gerner R. Rational polydrug use in psychiatry. West J Med 1991 Nov;155(5):518
Gérolami A see **Reynier MO**
Gersham H see **Cydulka RK**
Gerson LW, Schelble DT, Wilson JE. Using paramedics to identify at-risk elderly. Ann Emerg Med 1992 Jun; 21(6):688–91
Gespach C see **Dusanter-Fourt I**
Gettinby G see **Macdonald PD**
Getzen TE. Population aging and the growth of health expenditures. J Gerontol 1992 May;47(3):S98–104
Ghadially R see **Darney PD**
Ghadirian AM, Annable L, Bélanger MC. Lithium, benzodiazepines, and sexual function in bipolar patients. Am J Psychiatry 1992 Jun;149(6):801–5
Ghatei MA see **Lawson GR**
Gheewala A see **Dicksheet S**
Gheorghiade M see **Zarowitz BJ**
Ghezzo H see **Benoît C**
Ghoneim MM, Block RI, Fowles DC. No evidence of classical conditioning of electrodermal responses during anesthesia. Anesthesiology 1992 May;76(5):682–8
Ghosh S see **Singh RB**
Giannella RA see **Cohen MB**
Giannetti A see **De Luca M**
Gianni AM see **Orazi A**
Giannini SL see **Liao F**
Giannuzzi P, Temporelli PL, Tavazzi L, Corrá U, Gattone M, Imparato A, Giordano A, Schweiger C, Sala L, Malinverni C. EAMI—exercise training in anterior myocardial infarction: an ongoing multicenter randomized study. Preliminary results on left ventricular function and remodeling. The EAMI Study Group. Chest 1992 May; 101(5 Suppl):315S–321S
Giannuzzi P see **Mazzuero G**
Gianturco LE see **Kim D**
Giardiello FM see **Offerhaus GJ**
Giardina PJ see **Migliaccio G**
Gibbons GW see **LoGerfo FW**
Gibbons HL, Hebdon CK. Teething as a cause of death. A historical review. West J Med 1991 Dec;155(6):658–9
Gibbons N see **Singhal PC**
Gibbons W see **Small D**
Gibilara E see **Miro AM**
Gibson CM, Sandor T, Stone PH, Pasternak RC, Rosner B, Sacks FM. Quantitative angiographic and statistical methods to assess serial changes in coronary luminal diameter and implications for atherosclerosis regression trials. Am J Cardiol 1992 May 15;69(16):1286–90
Gibson MK see **Migliaccio S**
Gibson NA, Graham M, Levene MI. Somatosensory evoked potentials and outcome in perinatal asphyxia. Arch Dis Child 1992 Apr;67(4 Spec No):393–8
Gibson NA see **Coutts JA**
Gibson RS see **Schechtman KB**
Giebink GS, Daly K, Buran DJ, Satz M, Ayre T. Predictors for postoperative otorrhea following tympanostomy tube insertion. Arch Otolaryngol Head Neck Surg 1992 May; 118(5):491–4
Gifford R see **Moore WV**
Gigou M see **Isozaki H**
Gil ML, Vita N, Lebel-Binay S, Miloux B, Chalon P, Kaghad M, Marchiol-Fournigault C, Conjeaud H, Caput D, Ferrara P, et al. A member of the tetra spans transmembrane protein superfamily is recognized by a monoclonal antibody raised against an HLA class I-deficient, lymphokine-activated killer-susceptible, B lymphocyte line. Cloning and preliminary functional studies. J Immunol 1992 May 1; 148(9):2826–33
Gilbert GL see **Clements DA**
Gilbert LD see **Fishman GA**
Gilbert WS, Dobson V, Quinn GE, Reynolds J, Tung B, Flynn JT. The correlation of visual function with posterior retinal structure in severe retinopathy of prematurity. Cryotherapy for Retinopathy of Prematurity Cooperative Group. Arch Ophthalmol 1992 May;110(5):625–31
Gilchrist JM see **Coleman RA**
Giles DL see **Haug RH**
Gill D. European boards and colleges: europaeds or urophobia? Lancet 1992 May 16;339(8803):1216–7
Gill L see **Nienhuis H**
Gill MJ, Burgess MM, Kinsella TD. Ethical modifications of the Emergency Drug Release Program for AIDS: a proposal [editorial] Can Med Assoc J 1992 May 1; 146(9):1541–5
Gill PS see **Rosenblum L**
Gill SK, Emberton M, Scott HJ. Attitudes and experiences of human immunodeficiency virus-positive patients to surgery and surgeons. Br J Surg 1992 Apr;79(4):333–4
Gilladoga AD see **Handunnetti SM**
Gillam SJ see **White JM**
Gillen JC see **Painter AF**
Giller CA, Levine BD, Meyer Y, Buckey JC, Lane LD, Borchers DJ. The cerebral hemodynamics of normotensive hypovolemia during lower-body negative pressure. J Neurosurg 1992 Jun;76(6):961–6
Giller EL see **Yehuda R**
Gillespie CA see **Simons FE**
Gillespie G see **Woodburn KR**
Gillett RC Jr. Adolescent sexuality and the family physician [editorial] Am Fam Physician 1992 May;45(5):2026–7
Gillette P see **Gwinn N**
Gillette P see **Oslizlok P**
Gillette PC see **Lau YR**
Gillette RD. A critical analysis of RBRVS [letter] JAMA 1992 Jun 3;267(21):2894–5; discussion 2896
Gilliam EB see **Whelan JP**
Gilligan PH see **Kelly WF**
Gillis KD see **Misler S**
Gilly M, Wall R. The IRG-47 gene is IFN-gamma induced in B cells and encodes a protein with GTP-binding motifs. J Immunol 1992 May 15;148(10):3275–81
Gilman S. Advances in neurology (1). N Engl J Med 1992 Jun 11;326(24):1608–16 (102 ref.)
Gilman S. Advances in neurology (2). N Engl J Med 1992 Jun 18;326(25):1671–6 (79 ref.)
Gilmer JS see **Friedman CP**
Gilmore JH see **Evans DL**
Gilpin LB, Shaff Mi. Abdominal case of the day. Complicated appendicitis. AJR Am J Roentgenol 1992 Jun; 158(6):1364–5
Gilpin LB, Shaff ML. Abdominal case of the day. Gastric adenocarcinoma. AJR Am J Roentgenol 1992 Jun; 158(6):1365
Gilsanz V see **Roe TF**
Gilsdorf JR see **Forney LJ**
Gilsdorf JR, Chang HY, McCrea KW, Forney LJ, Marrs CF. Comparison of hemagglutinating pili of type b and nontypeable Haemophilus influenzae. J Infect Dis 1992 Jun; 165 Suppl 1:S105–6
Gimenez M, Predine E, Marchand M, Servera E, Ponz JL, Polu JM. Implications of lower- and upper-limb training procedures in patients with chronic airway obstruction. Chest 1992 May;101(5 Suppl):279S–288S (42 ref.)
Gindrey-Vie B see **Ozsahin M**
Ginés A see **La Villa G**
Ginés P see **La Villa G**
Gingrich R see **Pannuti C**
Ginkel ML see **Iseri LT**
Ginsberg G see **Weintraub M**
Ginsburg D, Bowie EJ. Molecular genetics of von Willebrand disease. Blood 1992 May 15;79(10):2507–19 (147 ref.)
Gionet TX see **Ridenour TR**
Giordano A see **Giannuzzi P**
Giordano A see **Mazzuero G**
Giordano F see **Gentili C**
Giorgi JV see **Clerici M**
Giorgi LV see **Kahn JK**
Girard DE. The relationship between physicians in training and pharmaceutical companies. A time for guidelines? [editorial; comment] Arch Intern Med 1992 May; 152(5):920–1. Comment on: Arch Intern Med 1992 May;152(5):1009–13.
Girard J see **Koranyi L**
Girard R see **Hébert MJ**
Girardin E see **Suter PM**
Giraud N see **Dravet C**
Girling DJ see **Donnelly RJ**
Giroix MH, Baetens D, Rasschaert J, Leclercq-Meyer V, Sener A, Portha B, Malaisse WJ. Enzymic and metabolic anomalies in islets of diabetic rats: relationship to B cell mass. Endocrinology 1992 May;130(5):2634–40
Gisselbrecht C see **Gaulard P**
Githure JI see **Kurtzhals JA**
Gitlin MJ. Treatment-resistant depression. West J Med 1991 Nov;155(5):521
Giugno K see **Piva JP**
Giuliano A see **Poen JC**
Giuntoli F, Gabbani S, Natali A, Galeone F, Saba P. Effects of perindopril on carbohydrate and lipoprotein metabolism in essential hypertension. Am J Med 1992 Apr 27; 92(4B):95S–97S
Giusti C see **Lattanzi F**
Givon T, Slavin S, Haran-Ghera N, Michalevicz R, Revel

M. Antitumor effects of human recombinant interleukin-6 on acute myeloid leukemia in mice and in cell cultures. Blood 1992 May 1;79(9):2392-8
Gizzi M, DiRocco A, Sivak M, Cohen B. Ocular motor function in motor neuron disease. Neurology 1992 May; 42(5):1037-46
Gladman DD see **Khraishi MM**
Glaser J see **Achiron R**
Glaser JS see **Hamed LM**
Glaser RM see **Hooker SP**
Glasgow MM see **Irvine GB**
Glasner S, Memoli V, Longnecker DS. Characterization of the ELSV transgenic mouse model of pancreatic carcinoma. Histologic type of large and small tumors. Am J Pathol 1992 May;140(5):1237-45
Glass M see **Akers S**
Glass M see **Findlay SR**
Glasser DB, Bellor J. Necrotizing scleritis of scleral flaps after transscleral suture fixation of an intraocular lens. Am J Ophthalmol 1992 May 15;113(5):529-32
Glassman SB, Delbeke D. Nuclear medicine case of the day. Hereditary multiple exostoses. AJR Am J Roentgenol 1992 Jun;158(6):1384
Glauser MP see **Heumann D**
Gleason MJ see **Kyritsis AP**
Gleaves CA see **Harrington RD**
Gleich GJ see **Hertzman PA**
Glembotski CC see **Lanson NA Jr**
Glerum JH see **Verzijl JM**
Glew D, Cooper T, Mitchelmore AE, Parsons D, Goddard PR, Hartog M. Impedance plethysmography and thrombo-embolic disease. Br J Radiol 1992 Apr; 65(772):306-8
Glew RH see **Butcher BA**
Glezen WP, Englund JA, Siber GR, Six HR, Turner C, Shriver D, Hinkley CM, Falcao O. Maternal immunization with the capsular polysaccharide vaccine for Haemophilus influenzae type b. J Infect Dis 1992 Jun;165 Suppl 1:S134-6
Glick ME see **Streitz JM Jr**
Glick OJ. Interventions related to activity and movement. Nurs Clin North Am 1992 Jun;27(2):541-68 (23 ref.)
Glickman MG see **Pellerito JS**
Glicksman AS see **Slotman GJ**
Glisch C see **Lawton CA**
Glosten B see **Zacny JP**
Glover GH see **Bergin CJ**
Glover N see **Wong RD**
Glover RA, Piaquadio DJ, Kern S, Cockerell CJ. An unusual presentation of secondary syphilis in a patient with human immunodeficiency virus infection. A case report and review of the literature. Arch Dermatol 1992 Apr; 128(4):530-4 (20 ref.)
Glowinski J see **Mantz J**
Gluckman E, Esperou-Bourdeau H, Baruchel A, Boogaerts M, Briere J, Donadio D, Leverger G, Leporrier M, Reiffers J, Janvier M, et al. Multicenter randomized study comparing cyclosporine-A alone and antithymocyte globulin with prednisone for treatment of severe aplastic anemia. Blood 1992 May 15;79(10):2540-6
Gluckman J see **Johnson JT**
Gluckman PD see **Cottam YH**
Gluckman PD see **Elliott JL**
Gluckman PD see **Singh K**
Glucksman E see **Walters G**
Gluckstein D see **Bozzette SA**
Go BK see **DeVivo MJ**
Goarin JP see **Le Bret F**
Gobbi G see **Grandi AM**
Goble MM, Mosteller M, Moskowitz WB, Schieken RM. Sex differences in the determinants of left ventricular mass in childhood. The Medical College of Virginia Twin Study. Circulation 1992 May;85(5):1661-5
Gococo KO, Lazarus HM, Lass JH. The use of prophylactic eye drops during high-dose cytosine arabinoside therapy [letter] Cancer 1992 Jun 1;69(11):2866-7
Godard P see **Pujol JL**
Godby P see **Kurata JH**
Goddard A see **Turner G**
Goddard PR see **Glew D**
Godet J see **Morle F**
Godley FA. Chronic sinusitis: an update. Am Fam Physician 1992 May;45(5):2190-9 (13 ref.)
Godwin JD see **Moore AD**
Goedhart DM see **Maesen FP**
Goepfert H see **Callender DL**
Goetz J see **Donatini B**
Goetzl EJ see **Daniele RP**
Goff D see **Ebert TJ**
Goff DC, Olin JA, Jenike MA, Baer L, Buttolph ML. Dissociative symptoms in patients with obsessive-compulsive disorder. J Nerv Ment Dis 1992 May; 180(5):332-7
Goff JS see **Stiegmann GV**
Goh DW, Hutson JM. Screening for undescended testes [letter] Arch Dis Child 1992 Mar;67(3):350-1
Goicolea J see **Iñiguez A**
Golay J see **Arsura M**
Gold W, Vellend H, Brunton J. The air crescent sign caused by Staphylococcus aureus lung infection in a neutropenic patient with leukemia. Ann Intern Med 1992 Jun 1; 116(11):910-1
Gold WM see **Campagna AC**
Gold WM see **Pennington DW**
Goldacre M see **Nienhuis H**
Goldberg DJ, MacKinnon H, Smith R, Patel NB, Scrimgeour JB, Inglis JM, Peutherer JF, Urquhart GE, Emslie JA, Covell RG, et al. Prevalence of HIV among childbearing women and women having termination of pregnancy: multidisciplinary steering group study. BMJ 1992 Apr 25; 304(6834):1082-5
Goldberg E, Gerdes H. Familial adenomatous polyposis and colorectal cancer: one gene or two genes? Gastroenterology 1992 Jun;102(6):2171-2
Goldberg H see **Showstack J**
Goldberg J, Sullivan SJ, Seaborne DE. The effect of two intensities of massage on H-reflex amplitude. Phys Ther 1992 Jun;72(6):449-57
Goldberg L see **Coodley G**
Goldberg MA see **Boone KB**
Goldberg MF see **Ruby AJ**
Goldberg R see **Scambler PJ**
Goldberg RJ, Zevallos JC, Yarzebski J, Alpert JS, Gore JM, Chen Z, Dalen JE. Prognosis of acute myocardial infarction complicated by complete heart block (the Worcester Heart Attack Study). Am J Cardiol 1992 May 1;69(14):1135-41
Goldberg RJ, Faust D, Novack D. Integrating the cognitive mental status examination into the medical interview. South Med J 1992 May;85(5):491-7
Goldberg T see **Myslobodsky MS**
Goldberger E, Elder RC, Schwartz RA, Phillips PE. Vasculitis in the antiphospholipid syndrome. A cause of ischemia responding to corticosteroids. Arthritis Rheum 1992 May; 35(5):569-72
Goldblatt D. Violence: resensitizing the inured [letter] Arch Neurol 1992 May;49(5):440-1
Golden J see **Kondo C**
Golden JA see **Campagna AC**
Golden JA see **Pennington DW**
Golden P see **Rosen RA**
Golden RN see **Evans DL**
Goldenberg RL, Cliver SP. Randomized comparative trial of indomethacin and sulindac for the treatment of refractory preterm labor [letter] Obstet Gynecol 1992 Jun; 79(6):1054-5
Goldenberg S see **Krieger MA**
Goldhaber SZ see **Ridker PM**
Goldhammer EG see **Naschitz JE**
Goldhirsch A see **Gelber RD**
Goldin B see **Adlercreutz H**
Goldman D. Ocular complications of steroid use in pediatric patients—a lesson for gastroenterologists [editorial; comment] Gastroenterology 1992 Jun;102(6):2164-5. Comment on: Gastroenterology 1992 Jun;102(6):1957-61.
Goldman JM see **Barrett AJ**
Goldman L, Gordon DJ, Rifkind BM, Hulley SB, Detsky AS, Goodman DW, Kinosian B, Weinstein MC. Cost and health implications of cholesterol lowering [see comments] Circulation 1992 May;85(5):1960-8 (78 ref.). Comment in: Circulation 1992 May;85(50:1939-41.
Goldman MJ. On kleptomania [letter] Am J Psychiatry 1992 Jun;149(6):848
Goldman MS, Ahlskog JE, Kelly PJ. The symptomatic and functional outcome of stereotactic thalamotomy for medically intractable essential tremor. J Neurosurg 1992 Jun;76(6):924-8
Goldschmidt PG. Can practice guidelines reduce malpractice claims? [letter] JAMA 1992 May 20;267(19):2602-3
Goldsmith LA. The physician-scientist. A vanishing oxymoron? Arch Dermatol 1992 Apr;128(4):474
Goldsmith LT see **Winslow JW**
Goldsmith MF. Image of perfection once the goal—now some women just seek damages [news] JAMA 1992 May 13; 267(18):2439-42
Goldsmith MF. OSHA bloodborne pathogens standard aims to limit occupational transmission [news] JAMA 1992 Jun 3;267(21):2853-4
Goldsmith SR see **Bank AJ**
Goldstein DS see **Eisenhofer G**
Goldstein JA see **Adams JE 3d**
Goldstein M, Lieberman A. The role of the regulatory enzymes of catecholamine synthesis in Parkinson's disease. Neurology 1992 Apr;42(4 Suppl 4):8-12; discussion 41-8 (32 ref.)
Goldstein MR. Cholesterol and noncardiac mortality [letter] JAMA 1992 May 27;267(20):2740-1
Goldstein RB see **Black DW**
Goldston RB see **Kramer DA**
Goldwein J see **Willi SM**
Goldwein JW see **Maity A**
Goldwyn RM. Russia: change and opportunity [editorial] Plast Reconstr Surg 1992 Jun;89(6):1129-31
Goldwyn RM. Financial disclosures for authors [editorial] [see comments] Plast Reconstr Surg 1991 Aug;88(2):323-4. Comment in: Plast Reconstr Surg 1992 Feb;89(2):378.
Goletti O, De Negri F, Pucciarelli M, Sidoti F, Bertolucci A, Chiarugi M, Seccia M. Subcutaneous seeding after percutaneous ethanol injection of liver metastasis. Radiology 1992 Jun;183(3):785-6
Golmard JL see **Escolano S**
Goltz RW see **Skellchock LE**
Gomez JL, Dupont A, Cusan L, Tremblay M, Tremblay M, Labrie F. Simultaneous liver and lung toxicity related to the nonsteroidal antiandrogen nilutamide (Anandron): a case report. Am J Med 1992 May;92(5):563-6
Gomez JL, Dupont A, Cusan L, Tremblay M, Suburu R, Lemay M, Labrie F. Incidence of liver toxicity associated with the use of flutamide in prostate cancer patients. Am J Med 1992 May;92(5):465-70
Gomi H see **Steele JK**
Gomila J see **Castelletto RH**
Gonçalves RC see **Axel L**
Gonzales GR, Herskovitz S, Rosenblum M, Foley KM, Kanner R, Brown A, Portenoy RK. Central pain from cerebral abscess: thalamic syndrome in AIDS patients with toxoplasmosis. Neurology 1992 May;42(5):1107-9
Gonzales JJ, Stern TA, Emmerich AD, Rauch SL. Recognition and management of benzodiazepine dependence. Am Fam Physician 1992 May;45(5):2269-76 (34 ref.)
Gonzales-Chambers R, Przepiorka D, Winkelstein A, Agarwal A, Starz TW, Kline WE, Hawk H. Lymphocyte subsets associated with T cell receptor beta-chain gene rearrangement in patients with rheumatoid arthritis and neutropenia. Arthritis Rheum 1992 May;35(5):516-20
González FM see **de la Riva A**
Gonzalez JG see **Summerfield AL**
González PE, Oyarzún RF, Ortiz MO, Asenjo RG, Lillo RG, Massardo TV, Aramburú IM, Kandora HB. Location of accessory tracts in concealed preexcitation by atrial phase analysis of radionuclide ventriculography during induced supraventricular tachycardia. Am J Cardiol 1992 May 1; 69(14):1247-8
Gonzalez-Fernandez F see **Campochiaro PA**
González Quintela A see **Vidal Pan C**
Gooch C see **Oakley K**
Gooch WM 3d see **Banner W Jr**
Good RC see **Huebner RE**
Goodall R see **Davenport A**
Goodman DW see **Goldman L**
Goodman RL see **Pierce L**
Goodnight-White S see **Fletcher EC**
Goodnight-White SJ, Miller CC 3d, Haber SE, Klein PD, Fletcher EC. Lactate kinetics in severe COPD. Implications of an abnormal aminopyrine breath test. Chest 1992 May; 101(5 Suppl):268S-273S
Goodnough DE see **Kang SB**
Goodnough LT, Hull AL, Kleinhenz ME. Teaching medical students concepts of informed consent within the framework of a transfusion medicine curriculum. Acad Med 1992 May;67(5):348
Goodnough LT see **Hull AL**
Goodrick MJ, Prentice AG, Copplestone JA, Pamphilon DH, Boon RJ. Acquired factor XI inhibitor in chronic lymphocytic leukaemia. J Clin Pathol 1992 Apr;45(4):352-3
Goodship JA see **Scambler PJ**
Goodwin JF, Sharp I. Preventing coronary heart disease [letter] BMJ 1992 Apr 18;304(6833):1057
Goodwin JS see **Nattinger AB**
Goorhuis-Brouwer SM see **Vink HJ**
Gooszen HG see **Tak PP**
Gorbach S see **Adlercreutz H**
Gordin F. Tuberculosis control. Back to the future? [editorial; comment] JAMA 1992 May 20;267(19):2649-50. Comment on: JAMA 1992 May 20;267(19):2632-4.
Gordon AG see **Grundy CE**
Gordon DJ see **Goldman L**
Gordon GD see **Green BK**
Gordon GS, Sefcik SE, Lo Gerfo JP. Charges for comprehensive obstetric care at teaching and nonteaching hospitals. A comparison. West J Med 1991 Dec; 155(6):616-20
Gordon K see **Camfield PR**
Gordon M see **Davis NL**
Gordon ML see **Newman LC**
Gordon RL see **Pennington DW**
Gordon RR. Monitoring cot death rates [letter] BMJ 1992 Mar 21;304(6829):775-6
Gordon S see **Franklin BA**
Gordon V see **Infante AJ**
Gore JM see **Goldberg RJ**
Gore SM. Ban on home HIV tests is unjustified [letter] BMJ 1992 Apr 25;304(6834):1118
Gorelick DA see **Soderstrom CA**
Gorelick MH, Powell CM, Rosenbaum KN, Saal HM, Conry J, Fitz CR. Progressive occlusive cerebrovascular disease in a patient with neurofibromatosis type 1. Clin Pediatr (Phila) 1992 May;31(5):313-5
Gorenc TJ see **Eyster ME**
Gores GJ see **Dickson RC**
Goss TF see **Schentag JJ**
Gössinger HD see **Siostrzonek P**
Gotfried MH, Ellison WT. Safety and efficacy of lomefloxacin versus cefaclor in the treatment of acute exacerbations of chronic bronchitis. Am J Med 1992 Apr 6;92(4A):108S-113S
Goto H see **Kanematsu M**
Goto M see **Doucette JW**
Goto S see **Nawa A**
Goto S see **Sakamoto S**
Gotoff SP see **Boyer KM**
Gott K see **Schuyler MR**
Gottardi D see **Schena M**
Gottfried SB, Reissman H, Ranieri VM. A simple method for the measurement of intrinsic positive end-expiratory pressure during controlled and assisted modes of mechanical ventilation. Crit Care Med 1992 May;

20(5):621–9
Gottlieb DJ see **Duncombe AS**
Gottlieb JE see **Israel HL**
Gottlieb W see **Mascari MJ**
Gottsch JD see **Leahey AB**
Gottschalk A see **Stein PD**
Goubau S, Bond CT, Adelman JP, Misra V, Hynes MF, Schultz GA, Murphy BD. Partial characterization of the gonadotropin-releasing hormone (GnRH) gene transcript in the rat ovary. Endocrinology 1992 May;130(5):3098–100
Goudsmit J. Alternative view on AIDS [news] Lancet 1992 May 23;339(8804):1289–90
Gould JM. Neonatal mortality since 1935 [letter] BMJ 1992 Mar 21;304(6829):776
Gould T see **Foldi NS**
Gourgon R see **Juliard JM**
Gourlay GK, Boas RA. Fatal outcome with use of rectal morphine for postoperative pain control in an infant. BMJ 1992 Mar 21;304(6829):766–7
Gouyette A see **Vassal G**
Govilkar P see **Thatte R**
Govindaraj M. Asthma and wheezing [letter] Lancet 1992 May 30;339(8805):1357
Goy JJ see **Jeanrenaud X**
(Goya F), Hooper G. Goya's living skeleton [letter] BMJ 1992 Apr 25;304(6834):1116
Grabski WJ see **Sharkey MJ**
Grabstein KH see **Clark EA**
Gradehandt G see **Hampl J**
Grady GF see **Comeau AM**
Graettinger WF see **Neutel JM**
Graf WD, Hays RM, Astley SJ, Mendelman PM. Electrodiagnosis reliability in the diagnosis of infant botulism. J Pediatr 1992 May;120(5):747–9
Graham CH see **Zini JM**
Graham GJ see **Dunlop DJ**
Graham GP, Dent CM. Dillwyn Evans operation for relapsed club foot. Long-term results. J Bone Joint Surg [Br] 1992 May;74(3):445–8
Graham M see **Gibson NA**
Graham ML see **Fishbein JD**
Graham ML see **Wadleigh RG**
Graham T see **Steinherz LJ**
Grainger RD. Eye movements: a new psychotherapeutic tool. Am J Nurs 1992 May;92(5):18
Gralnick HR. von Willebrand factor, integrins, and platelets: their role in cancer [editorial; comment] J Lab Clin Med 1992 May;119(5):444–7 (42 ref.). Comment on: J Lab Clin Med 1992 May;119(5):467–76.
Gramling TS see **Gerald WL**
Grand RJ see **Kowdley KV**
Grande A see **Alfonso F**
Grandi AM, Venco A, Bertolini A, Pantaleo P, Corbellini D, Perani G, Folino P, Gobbi G, Finardi G. Left ventricular function after reversal of myocardial hypertrophy in systemic hypertension, and response to acute increase of afterload by cold pressor test. Am J Cardiol 1992 Jun 1; 69(17):1439–41
Grandilli AM see **Ferro D**
Grandinetti PM see **Forrester DA**
Granet RB. Part II of the ABPN certification examination [letter] Am J Psychiatry 1992 Jun;149(6):853–4
Granfors K see **Mäki-Ikola O**
Grangette C see **Monté D**
Granoff DM see **Holmes SJ**
Granoff DM, Holmes SJ. G2m(23) immunoglobulin allotype and immunity to Haemophilus influenzae type b. J Infect Dis 1992 Jun;165 Suppl 1:S66–9 (21 ref.)
Granoff DM see **Murphy TV**
Granowitz EV, Vannier E, Poutsiaka DD, Dinarello CA. Effect of interleukin-1 (IL-1) blockade on cytokine synthesis: II. IL-1 receptor antagonist inhibits lipopolysaccharide-induced cytokine synthesis by human monocytes. Blood 1992 May 1;79(9):2364–9
Granowitz EV, Clark BD, Vannier E, Callahan MV, Dinarello CA. Effect of interleukin-1 (IL-1) blockade on cytokine synthesis: I. IL-1 receptor antagonist inhibits IL-1-induced cytokine synthesis and blocks the binding of IL-1 to its type II receptor on human monocytes. Blood 1992 May 1;79(9):2356–63
Granström ML see **Autti-Rämö I**
Granström ML see **Gaily E**
Granström ML, Gaily E. Psychomotor development in children of mothers with epilepsy. Neurology 1992 Apr; 42(4 Suppl 5):144–8
Grant A, Hoddinott C. Joint replacement, dental surgery, and antibiotic prophylaxis. BMJ 1992 Apr 11;304(6832):959
Grant A see **Jankowski J**
Grant A see **Needs L**
Grant AM see **Alexander JM**
Grant CS see **Nativ O**
Grant TM see **Callahan CM**
Grashuis JL see **Steenbeek JC**
Grass S see **Munson R Jr**
Grassi B see **Cerretelli P**
Grassi C, Albera C, Pozzi E. Lomefloxacin versus amoxicillin in the treatment of acute exacerbations of chronic bronchitis: an Italian multicenter study. Am J Med 1992 Apr 6;92(4A):103S–107S
Grassi G, Seravalle G, Calhoun D, Bolla GB, Mancia G. Physical exercise in essential hypertension. Chest 1992 May;101(5 Suppl):312S–314S (25 ref.)
Grassilli E see **Monti D**
Grattagliano A see **Cedrone A**
Gratwohl A see **Bernauer W**
Gratwohl A see **Horowitz MM**
Grau GE see **Suter PM**
Gravallese EM, Baker N, Lester S, Kay J, Owen WF Jr. Musculoskeletal manifestations in beta 2-microglobulin amyloidosis. Case discussion [clinical conference] Arthritis Rheum 1992 May;35(5):592–602
Graves JE see **Carroll JF**
Graves JE see **Meuleman JR**
Graves JE see **Robinson ME**
Graves JS see **Milkereit J**
Graves PN see **Huber GK**
Graves-Deal R see **Halter SA**
Gray CE see **Bakheit AM**
Gray GM. Dietary folate—the digestible vitamin [editorial] West J Med 1991 Dec;155(6):660–2
Gray JE, Wondrow MA. System for transmitting images [letter] Radiology 1992 Jun;183(3):877–8
Gray JW. The aides debate [letter] Am J Nurs 1992 May; 92(5):25, 27
Gray PH see **Rodwell RL**
Gray PR, Derksen FJ, Broadstone RV, Robinson NE, Johnson HG, Olson NC. Increased pulmonary production of immunoreactive 15-hydroxyeicosatetraenoic acid in an animal model of asthma. Am Rev Respir Dis 1992 May; 145(5):1092–7
Gray R see **Hamer DH**
Gray S see **Wheeldon DR**
Gray TK see **Migliaccio S**
Gray W see **Herrington CS**
Gray-Donald K see **Lehmann F**
Gray-Owen S see **Schryvers AB**
Grayburn PA. Hemodynamic assessment of aortic stenosis. Am J Med Sci 1992 May;303(5):345–54 (79 ref.)
Grayson M. GME reform: tensions surface [editorial] Hospitals 1992 May 20;66(10):8
Grazzini M see **Caforio AL**
Grech P. Ultrasonic findings in visceral Pneumocystis carinii infection in AIDS [letter] Br J Radiol 1992 Apr;65(772):354
Greco MJ see **O'Riordan TG**
Greco PJ, Ende J. An office-based approach to the patient with pruritus. Hosp Pract (Off Ed) 1992 May 30; 27(5A):121–8 (8 ref.)
Green BK, Gordon GD, Horak AR, Millar RN, Commerford PJ. Safety of combined intravenous beta-adrenergic blockade (atenolol or metoprolol) and thrombolytic therapy in acute myocardial infarction. Am J Cardiol 1992 Jun 1;69(17):1389–92
Green D, Otoya J, Oriba H, Rovner R. Protein S deficiency in middle-aged women with stroke. Neurology 1992 May; 42(5):1029–33
Green D see **Turba RM**
Green HA, Burd E, Nishioka NS, Brüggemann U, Compton CC. Middermal wound healing. A comparison between dermatomal excision and pulsed carbon dioxide laser ablation. Arch Dermatol 1992 May;128(5):639–45
Green I see **Doyle WJ**
Green JB, Flagg L, Freed DM, Schwankhaus JD. The middle latency auditory evoked potential may be abnormal in dementia. Neurology 1992 May;42(5):1034–6
Green JL see **Pichichero ME**
Green K see **Kane G**
Green LA. Read Codes: a tool for automated medical records. J Fam Pract 1992 May;34(5):633–4
Green S. 'Antineoplastons'. An unproved cancer therapy. JAMA 1992 Jun 3;267(21):2924–8 (40 ref.)
Green SH see **Reardon W**
Green V. Transvaginal ultrasonography [letter] BMJ 1992 Mar 21;304(6829):779
Green WR see **Rich RF**
Greenawalt K see **Jacob RJ**
Greenberg DA see **Durner M**
Greenberg DA, Durner M, Delgado-Escueta AV. Evidence for multiple gene loci in the expression of the common generalized epilepsies. Neurology 1992 Apr;42(4 Suppl 5):56–62 (24 ref.)
Greenberg MA see **Menegus MA**
Greenberg MK, McVey AL, Hayes T. Segmental motor involvement in herpes zoster: an EMG study. Neurology 1992 May;42(5):1122–3
Greenberg MK see **Rosenberg J**
Greenberg SJ see **Leff RL**
Greenberg WM. On organic unity theory [letter] Am J Psychiatry 1992 May;149(5):716–7
Greenberger PA see **Murali PS**
Greenberger PA see **Sogn DD**
Greenblatt SH. Humanities training in surgery education [letter] Acad Med 1992 May;67(5):317–8
Greene AF see **Robinson ME**
Greene BM. Cellular and humoral immune response in onchocerciasis [letter] J Infect Dis 1992 Jun;165(6):1161–2
Greenfield LJ. Evolution of venous interruption for pulmonary thromboembolism. Arch Surg 1992 May; 127(5):622–6
Greenfield RA see **Harrison JK**
Greenhill S. Man, machines and emotions. 1958 [classical article] Can Med Assoc J 1992 May 1;146(9):1595–600
Greenland P see **Maiman LA**
Greenough A, Chan V, Hird MF. Positive end expiratory pressure in acute and chronic respiratory distress. Arch Dis Child 1992 Mar;67(3):320–3
Greenough WB 3d. Rice based oral rehydration solutions [letter] BMJ 1992 Apr 11;304(6832):982
Greenstein R see **Benn P**
Greenstein R see **Roine R**
Greenwood B. Epidemiology of acute lower respiratory tract infections, especially those due to Haemophilus influenzae type b, in The Gambia, west Africa. J Infect Dis 1992 Jun; 165 Suppl 1:S26–8 (7 ref.)
Greenwood J see **Isaacs JD**
Greenwood JA see **Henrikson KP**
Greer S, Moorey S, Baruch JD, Watson M, Robertson BM, Mason A, Rowden L, Law MG, Bliss JM. Adjuvant psychological therapy for patients with cancer: a prospective randomised trial. BMJ 1992 Mar 14; 304(6828):675–80
Gregersen M see **Helweg-Larsen K**
Gregor M see **Menge H**
Gregory JJ, Dunn D. Countering cardiac counterpulsation [letter] JAMA 1992 May 20;267(19):2601; discussion 2602
Gregory JJ, Kerwin J. Resuscitation after cardiac arrest outside the hospital [letter] N Engl J Med 1992 May 28; 326(22):1496; discussion 1496–7
Gregory PC see **Mange KC**
Gregory W see **Small D**
Gregory WM, Richards MA, Malpas JS. Combined chemotherapy versus melphalan and prednisolone for treatment of myelomatosis [letter] Lancet 1992 May 30; 339(8805):1353–4
Greipp PR see **Droder RM**
Grekin RC see **Lobo DV**
Grénman R, Pekkola-Heino K, Joensuu H, Aitasalo K, Klemi P, Lakkala T. UT-MUC-1, a new mucoepidermoid carcinoma cell line, and its radiosensitivity. Arch Otolaryngol Head Neck Surg 1992 May;118(5):542–7
Gress RE see **Hiruma K**
Greve JM see **Marlor CW**
Greven KM, Spera JA, Solin LJ, Morgan T, Hanks GE. Local recurrence after cystectomy alone for bladder carcinoma. Cancer 1992 Jun 1;69(11):2767–70
Grieco MH see **Edlin BR**
Griegel-Morris P, Larson K, Mueller-Klaus K, Oatis CA. Incidence of common postural abnormalities in the cervical, shoulder, and thoracic regions and their association with pain in two age groups of healthy subjects. Phys Ther 1992 Jun;72(6):425–31
Griffin BR see **Buchholz TA**
Griffin GC. Government medicine. A bad dream come true? [editorial] Postgrad Med 1992 May 15;91(7):11–2, 15–8
Griffin GC. A national health plan? CLIA is a scary preview! [editorial] Postgrad Med 1992 May 1;91(6):29–32, 41–4
Griffin JD see **Druker B**
Griffin JD see **Okuda K**
Griffin JD see **Robertson MJ**
Griffin JH see **Gruber A**
Griffin M see **Oslizlok P**
Griffin TW see **Buchholz TA**
Griffioen AW, Sanders L, Rijkers GT, Zegers BJ. Cell biology of B lymphocyte activation by polysaccharides. J Infect Dis 1992 Jun;165 Suppl 1:S71–3
Griffith BP see **Lega M**
Griffith DP, Schuessler WW, Nickell KG, Meaney JT. Laparoscopic pelvic lymphadenectomy for prostatic adenocarcinoma. Urol Clin North Am 1992 May; 19(2):407–15
Griffith LS see **Slupsky JR**
Griffiths H see **Booy R**
Griffiths I see **Foster H**
Griffiths ID, Haslock I, Amos R, Scott DL. Royal College of Physicians Standing Committee on Rheumatology, and British Society for Rheumatology. Guidelines for the Organization of Audit in Rheumatology: Combined Working Group Report. Br J Rheumatol 1992 May; 31(5):333–6
Griffiths M. Screening for cervical cancer in developing countries [letter] BMJ 1992 Apr 11;304(6832):984
Griffiths PA see **Copping C**
Grifol M see **Savall R**
Grignon DJ see **Shannon RL**
Grigoris PH, Treacy RB, McMinn DJ. Patellotibial impingement in Kinemax stabilised total knee replacement. J Bone Joint Surg [Br] 1992 May;74(3):472–3
Grigsby PW see **Perez CA**
Grimalt R see **Caputo R**
Grimm EA see **Fujiwara T**
Grimm RH see **Ensrud KE**
Grimm S see **Berman S**
Grino M see **Guillaume V**
Grino M see **Muret L**
Grise P see **Leroy A**
Grisold M see **Dusleag J**
Grist NR. New mosquito in Africa [letter] Lancet 1992 May 30;339(8805):1363
Griswold JA see **Poole GV**
Grobbee DE see **Omtzigt JG**
Grobler S see **Hosie KB**
Grode M see **Kearney TJ**
Grogan TM see **Kern WF**
Grol RP see **Winkens RA**
Gronert GA see **Martyn JA**
Gronowicz G see **Hurley MM**
Groopman JE see **Scadden DT**

Groskin SA. Selected topics in chest trauma. Radiology 1992 Jun;183(3):605–17 (101 ref.)
Gross AE see **Stockley I**
Grossman DC, Rivara FP. Injury control in childhood. Pediatr Clin North Am 1992 Jun;39(3):471–85 (75 ref.)
Grossman E, Shemesh J, Shamiss A, Thaler M, Carroll J, Rosenthal T. Left ventricular mass in diabetes–hypertension. Arch Intern Med 1992 May; 152(5):1001–4
Grossman HB. Premalignant and early carcinomas of the penis and scrotum. Urol Clin North Am 1992 May; 19(2):221–6 (59 ref.)
Grossman LS, Cavanaugh JL Jr, Haywood TW. Deviant sexual responsiveness on penile plethysmography using visual stimuli: alleged child molesters vs. normal control subjects. J Nerv Ment Dis 1992 Mar;180(3):207–8
Grossman M, Wilson JM. Frontiers in gene therapy: LDL receptor replacement for hypercholesterolemia. J Lab Clin Med 1992 May;119(5):457–60 (32 ref.)
Grossman M see **Wilson JM**
Grosveld G see **Soekarman D**
Groszmann RJ see **Albillos A**
Grouls RJ see **Korsten HH**
Groux H see **Monté D**
Gruart V, Truong MJ, Plumas J, Zandecki M, Kusnierz JP, Prin L, Vinatier D, Capron A, Capron M. Decreased expression of eosinophil peroxidase and major basic protein messenger RNAs during eosinophil maturation. Blood 1992 May 15;79(10):2592–7
Grubb DK, Rabello YA, Paul RH. Post-term pregnancy: fetal death rate with antepartum surveillance. Obstet Gynecol 1992 Jun;79(6):1024–6 (7 ref.)
Gruber A, Griffin JH. Direct detection of activated protein C in blood from human subjects. Blood 1992 May 1; 79(9):2340–8
Gruberg L see **Pras E**
Gruenberg JC see **Tieszen ME**
Grundy CE, Gordon AG, Robinson J, Hay DM, Guthrie KA. Establishment of pregnancy after removal of sperm antibodies in vitro [letter] BMJ 1992 Apr 25;304(6834):1115
Grundy JE see **Duncombe AS**
Gruner E see **Zuber PL**
Grünert A see **Prengel AW**
Grunewald C see **Nisell H**
Gu MJ see **Alexander NB**
Guadagnoli E, Cleary PD. Age-related item nonresponse in surveys of recently discharged patients. J Gerontol 1992 May;47(3):P206–12
Guazzi M see **Rimoldi O**
Gubler JG, Salfinger M, von Graevenitz A. Pseudoepidemic of nontuberculous mycobacteria due to a contaminated bronchoscope cleaning machine. Report of an outbreak and review of the literature. Chest 1992 May;101(5):1245–56 (32 ref.)
Gubler U see **Schoenhaut DS**
Gude JK. A humanistic library for physicians by physicians [see comments] West J Med 1992 Apr;156(4):430. Comment in: West J Med 1992 Apr;156(4):431.
Gudeman VK see **Clerici M**
el-Guebaly N see **Hodgins DC**
Guerin F see **Cabanes L**
Gueron M, Ilia R, Sofer S. The cardiovascular system after scorpion envenomation. A review. J Toxicol Clin Toxicol 1992;30(2):245–58 (59 ref.)
Guerrero R see **de la Riva A**
Guerrieri JP see **Chauhan SP**
Guerrini R see **Dravet C**
Guest G see **Broyer M**
Guglielmo BJ see **Wong-Beringer A**
Gugliotta L see **Zauli G**
Guidotti TL. Mercury. West J Med 1992 Apr;156(4):411–2
Guilhot F see **Harousseau JL**
Guill MA see **Vaughn RY**
Guillaume M see **De Landsheere C**
Guillaume V, Conte-Devolx B, Magnan E, Boudouresque F, Grino M, Cataldi M, Muret L, Priou A, Figaroli JC, Oliver C. Effect of chronic active immunization with antiarginine vasopressin on pituitary–adrenal function in sheep. Endocrinology 1992 May;130(5):3007–14
Guille JT see **Kumar SJ**
Guilleminault C see **Stoohs R**
Guimberteau JC, Baudet J, Panconi B, Boileau R, Potaux L. Human allotransplant of a digital flexion system vascularized on the ulnar pedicle: a preliminary report and 1-year follow-up of two cases. Plast Reconstr Surg 1992 Jun;89(6):1135–47
Guindo J see **Camacho AM**
Guise IA see **Clements DA**
Gulati A see **Bhat R**
Gulati J. Length-sensing function of troponin C and Starling's law of the heart [letter] Circulation 1992 May; 85(5):1954–5
Guller S, Allen DL, Corin RE, Lockwood CJ, Sonenberg M. Growth hormone and fibronectin expression in 3T3 preadipose cells. Endocrinology 1992 May;130(5):2609–16
Gumà A see **Klip A**
Gunby P. No–Tobacco Day targets workplace as UN World Health campaign moves into fifth year [news] JAMA 1992 May 27;267(20):2720
Gunderson CH, Lehmann CR, Sidell FR, Jabbari B. Nerve agents: a review. Neurology 1992 May;42(5):946–50 (25 ref.)
Gunn T see **Starling MB**
Gunnink R see **Celesia GG**
Gunsalus GL see **Porto CS**
Gunther R see **Uckun FM**
Gunther S see **Ross RD**
Guo Y see **Shirani J**
Gupta ML, Rao KS, Anand IS, Banerjee AK, Boparai MS. Lack of smooth muscle in the small pulmonary arteries of the native Ladakhi. Is the Himalayan highlander adapted? Am Rev Respir Dis 1992 May;145(5):1201–4
Gupta P see **Clerici M**
Gupta RK see **Kjeldsen SE**
Gupta S see **Davies MG**
Gupta S, Frankel RJ, Boyd MJ. Coronary atheroma regression trials [letter] Lancet 1992 May 16;339(8803):1243
Gupta SC see **Hooker SP**
Gur RC, Erwin RJ, Gur RE. Neurobehavioral probes for physiologic neuroimaging studies. Arch Gen Psychiatry 1992 May;49(5):409–14 (41 ref.)
Gur RE see **Gur RC**
Gurney JG see **Jurkovich GJ**
Gurwitz JH, Avorn J, Ross-Degnan D, Choodnovskiy I, Ansell J. Aging and the anticoagulant response to warfarin therapy. Ann Intern Med 1992 Jun 1;116(11):901–4
Guslandi M, Tittobello A. Steroid ulcers: a myth revisited [editorial] BMJ 1992 Mar 14;304(6828):655–6
Gustafsson JA see **Kaufmann SH**
Gustafsson LE see **Björck T**
Guth PH see **Robert A**
Guthrie KA see **Grundy CE**
Guthrie TH Jr see **Snyder HW Jr**
Gutierrez R see **Pickar D**
Gutin B see **Myerson M**
Gutowski R. EC proposal for in-vitro diagnostic medical devices Directive [letter] Lancet 1992 May 30; 339(8805):1360–1
Gutterman J see **Estey E**
Guyader D see **Deugnier YM**
Guyton SW, Paull DL, Anderson RP. Mitral valve reconstruction. Am J Surg 1992 May;163(5):497–501
Guyton SW see **Paull DL**
Guzley GJ. Alternative cancer treatments: impact of unorthodox therapy on the patient with cancer. South Med J 1992 May;85(5):519–23 (38 ref.)
Guzman S see **Miquel JF**
Gwaltney JM see **Doyle WJ**
Gwiazdowski SG see **Shah AR**
Gwinn N, Leman R, Kratz J, White JK, Zile MR, Gillette P. Chronotropic incompetence: a common and progressive finding in pacemaker patients. Am Heart J 1992 May; 123(5):1216–9
Gwozdz DT, Del Togno-Armanasco V. Streamlining patient care documentation. J Nurs Adm 1992 May;22(5):35–9

H

Haab LM see **Fields PA**
Haanen J see **Westendorp RG**
Habener JF see **Fehmann HC**
Haber RS, Weinstein SP. Role of glucose transporters in glucocorticoid-induced insulin resistance. GLUT4 isoform in rat skeletal muscle is not decreased by dexamethasone. Diabetes 1992 Jun;41(6):728–35
Haber SE see **Goodnight-White SJ**
Habets A see **De Landsheere C**
Habib DM, Padbury JF, Anas NG, Perkin RM, Minegar C. Dobutamine pharmacokinetics and pharmacodynamics in pediatric intensive care patients. Crit Care Med 1992 May; 20(5):601–8
Hachem R see **Anaissie EJ**
Hachinski V. Brain death or loss of human brain life? Arch Neurol 1992 May;49(5):572
Hack CE see **Raasveld MH**
Hack CE see **Sturk A**
Hackett D, Andreotti F, Haider AW, Brunelli C, Shahi M, Fussell A, Buller N, Foale R, Lipkin D, Caponnetto S, et al. Effectiveness and safety of a single intravenous bolus injection of tissue-type plasminogen activator in acute myocardial infarction. Bolus Dose-Escalation Study of Tissue-Type Plasminogen Activator (BEST) Investigators. Am J Cardiol 1992 Jun 1;69(17):1393–8
Hackett FK see **Klein LS**
Hackett GA, Cohen-Overbeek T, Campbell S. The effect of exercise on uteroplacental Doppler waveforms in normal and complicated pregnancies. Obstet Gynecol 1992 Jun; 79(6):919–23
Hackman BB see **Kellermann AL**
Hackman RC see **Harrington RD**
Hada T see **Yoshimoto T**
Hadchouel M see **Bader-Meunier B**
Haddad A see **Steadman CJ**
Haddock G see **Parke TR**
Hadler S see **Rosenblum L**
Hadley WK see **Sandler ED**
Hadley WK see **Schnapp LM**
Hadlock KG, Lipka JJ, Chow TP, Foung SK, Reyes GR. Cloning and analysis of a recombinant antigen containing an epitope specific for human T-cell lymphotropic virus type II. Blood 1992 May 15;79(10):2789–96
Haedicke C see **Donhuijsen K**
Haffner SM, Valdez RA, Hazuda HP, Mitchell BD, Morales PA, Stern MP. Prospective analysis of the insulin-resistance syndrome (syndrome X). Diabetes 1992 Jun;41(6):715–22
Hafler DA see **Höllsberg P**
Hage JJ. Priority of phalloplasty by forearm flap [letter] Plast Reconstr Surg 1992 Jun;89(6):1183
Hagemeijer A see **Soekarman D**
Hagen DR see **Samaras SE**
Hagerty BM. Development of the Applied Liberal Education Competences Scale. Nurs Res 1992 May-Jun;41(3):132–7
Haggerty RJ. Collaborative research in pediatric practice [editorial] Pediatrics 1992 May;89(5 Pt 1):974–5
Haghighi P see **Wasserman L**
Hagiwara A see **Shimotsuma M**
Hagiwara K see **Sugimoto K**
Hahn DL. Chlamydia pneumoniae infection and asthma [letter] Lancet 1992 May 9;339(8802):1173–4
Haibach H, Burns TW, Carlson HE, Burman KD, Deftos LJ. Multiple hamartoma syndrome (Cowden's disease) associated with renal cell carcinoma and primary neuroendocrine carcinoma of the skin (Merkel cell carcinoma). Am J Clin Pathol 1992 May;97(5):705–12
Haider AW see **Hackett D**
Haig AJ see **Katz RT**
Haigh D see **Bodansky HJ**
Haines JA. INTOX: a computerized trilingual poisons information package. J Toxicol Clin Toxicol 1992; 30(2):239–43
Haines PS see **Croft JB**
Haisenleder DJ, Ortolano GA, Dalkin AC, Yasin M, Marshall JC. Differential actions of thyrotropin (TSH)-releasing hormone pulses in the expression of prolactin and TSH subunit messenger ribonucleic acid in rat pituitary cells in vitro. Endocrinology 1992 May;130(5):2917–23
Haist SA see **Thompson JS**
Hajal F see **Picker W**
Hajarizadeh H, Ivancev K, Mueller CR, Fletcher WS, Woltering EA. Effective palliative treatment of metastatic carcinoid tumors with intra-arterial chemotherapy/chemoembolization combined with octreotide acetate. Am J Surg 1992 May;163(5):479–83
el-Hajjoui Z see **Lee YY**
Halder SC. The Gamma nail for peritrochanteric fractures. J Bone Joint Surg [Br] 1992 May;74(3):340–4
Hale KA see **Scanlon JE**
Hale P see **Bright N**
Hale WA, Delaney MJ, McGaghie WC. Characteristics and predictors of falls in elderly patients. J Fam Pract 1992 May;34(5):577–81
Haley SM see **Palisano RJ**
Haley SM, Ludlow LH. Applicability of the hierarchical scales of the Tufts Assessment of Motor Performance for school-aged children and adults with disabilities. Phys Ther 1992 Mar;72(3):191–202; discussion 202–6
Halfon N see **St. Peter RF**
Hall A, Anwar KS, Tomkins AM. Intensity of reinfection with Ascaris lumbricoides and its implications for parasite control. Lancet 1992 May 23;339(8804):1253–7
Hall C, Ganas P, Dorricott NJ. Identification of bile duct stones in patients undergoing laparoscopic cholecystectomy [letter] Br J Surg 1992 Apr;79(4):374
Hall CB see **Pruksananonda P**
Hall FM. Indications for radiography in acute ankle injuries [letter] AJR Am J Roentgenol 1992 Jun;158(6):1411–2
Hall JA see **Trout WE**
Hall JM, Stevens PE, Meleis AI. Experiences of women clerical workers in patient care areas. J Nurs Adm 1992 May;22(5):11–7
Hall JR. "Minor falls" are not fatal [letter] J Trauma 1992 May;32(5):672–3
Hall KL see **Ware MR**
Hall MA, Smith SL, Jackson JE, Perks EM, Walton P. Neonatal nurse practitioners—a view from perfidious Albion? Arch Dis Child 1992 Apr;67(4 Spec No):458–62 (8 ref.)
Hall MA see **Ashton MR**
Hall SL, Sherman MP. Intrapulmonary bacterial clearance of type III group B streptococcus is reduced in preterm compared with term rabbits and occurs independent of antibody. Am Rev Respir Dis 1992 May;145(5):1172–7
Hall SM, Tunstall CD, Vila KL, Duffy J. Weight gain prevention and smoking cessation: cautionary findings. Am J Public Health 1992 Jun;82(6):799–803
Hall TR, Zaninovic A, Lewin D, Barrett C, Boechat MI. Neonatal intestinal ischemia with bowel perforation: an in utero complication of maternal cocaine abuse. AJR Am J Roentgenol 1992 Jun;158(6):1303–4
Hall WD. Hypertension in the elderly with a special focus on treatment with angiotensin-converting enzyme inhibitors and calcium antagonists. Am J Cardiol 1992 Apr 30;69(13):33E–42E (125 ref.)
Hallam N see **Herrington CS**
Hallek M see **Okuda K**
Haller DG. Treatments for esophageal cancer [editorial; comment] N Engl J Med 1992 Jun 11;326(24):1629–31. Comment on: N Engl J Med 1992 Jun 11;326(24):1593–8.
Hällgren R see **Nilsson UR**
Halliday H, Robertson B. Cerebral blood flow velocity changes after rapid administration of surfactant [letter] Arch Dis Child 1992 Apr;67(4 Spec No):470
Halliday HL see **Wilson DC**
Halmesmäki E see **Autti-Rämö I**
Halmesmäki E, Roine R, Salaspuro M.

Gamma-glutamyltransferase, aspartate and alanine aminotransferases and their ratio, mean cell volume and urinary dolichol in pregnant alcohol abusers. Br J Obstet Gynaecol 1992 Apr;99(4):287–91
Halperin HR, Weisfeldt ML. New approaches to CPR. Four hands, a plunger, or a vest [editorial; comment] JAMA 1992 Jun 3;267(21):2940–1. Comment on: JAMA 1992 Jun 3;267(21):2916–23.
Halpert RD. From sow's ear to doctor [editorial] South Med J 1992 May;85(5):457–8
Halsted CH. Jejunal brush-border folate hydrolase. A novel enzyme. West J Med 1991 Dec;155(6):605–9
Halter JB see **Kiritsy-Roy JA**
Halter SA, Dempsey P, Matsui Y, Stokes MK, Graves-Deal R, Hogan BL, Coffey RJ. Distinctive patterns of hyperplasia in transgenic mice with mouse mammary tumor virus transforming growth factor-alpha. Characterization of mammary gland and skin proliferations. Am J Pathol 1992 May;140(5):1131–46
Halvorson RD see **Essell JH**
Hamada K see **Hatori N**
Hamada Y, Oishi A, Shoji T, Takada H, Yamamura M, Hioki K, Yamamoto M. Endocrine cells and prognosis in patients with colorectal carcinoma. Cancer 1992 Jun 1; 69(11):2641–6
Hämäläinen E see **Adlercreutz H**
Hamamoto T see **Sumimoto S**
Hamaoka T see **Seki N**
Hambleton P, Cohen HE, Palmer BJ, Melling J. Antitoxins and botulinum toxin treatment. BMJ 1992 Apr 11; 304(6832):959–60
Hamburger SD see **Rumsey JM**
Hamed LM, Tse DT, Glaser JS, Byrne SF, Schatz NJ. Neuroimaging of the optic nerve after fenestration for management of pseudotumor cerebri. Arch Ophthalmol 1992 May;110(5):636–9
Hameed A, Olsen KJ, Cheng L, Fox WM 3d, Hruban RH, Podack ER. Immunohistochemical identification of cytotoxic lymphocytes using human perforin monoclonal antibody. Am J Pathol 1992 May;140(5):1025–30
Hamel J see **Brodeur BR**
Hamer DH, Schwab LE, Gray R. Massive hemoptysis from thoracic actinomycosis successfully treated by embolization. Chest 1992 May;101(5):1442–3
Hamer RM see **Levenson JL**
Hamilton JD, Hartigan PM, Simberkoff MS. The effect of zidovudine on patient subgroups [letter] JAMA 1992 May 13;267(18):2472–3
Hamilton R see **Hosking MC**
Hamilton SR see **Offerhaus GJ**
Hamlyn PJ, King TT. Neurovascular compression in trigeminal neuralgia: a clinical and anatomical study. J Neurosurg 1992 Jun;76(6):948–54
Hammar SP see **Olerud JE**
Hammer LD. The development of eating behavior in childhood. Pediatr Clin North Am 1992 Jun;39(3):379–94 (74 ref.)
Hammill F see **Davis JW**
Hammond GD see **Smith FO**
Hammond GL see **Higgins RS**
Hammond GL see **Letsou GV**
Hammond HK see **Shabetai R**
Hammond JM see **Samaras SE**
Hammond JS see **Caralis PV**
Hammond WP, Chatta GS, Andrews RG, Dale DC. Abnormal responsiveness of granulocyte-committed progenitor cells in cyclic neutropenia. Blood 1992 May 15;79(10):2536–9
Hammons L. Taxes and abortion [letter] West J Med 1991 Dec;155(6):663
Hampl J, Gradehandt G, Kalbacher H, Rüde E. In vitro processing of insulin for recognition by murine T cells results in the generation of A chains with free CysSH. J Immunol 1992 May 1;148(9):2664–71
Hamsten A see **Regnström J**
Han DP, Mieler WF, Burton TC. Submacular fibrosis after photocoagulation for diabetic macular edema. Am J Ophthalmol 1992 May 15;113(5):513–21
Han HJ see **Cho NC**
Hanada N see **Kimura H**
Hanauer S. Primary sclerosing cholangitis and ulcerative colitis: potential cofactors in the dysplasia sequence [editorial; comment] Gastroenterology 1992 Jun; 102(6):2161–2. Comment on: Gastroenterology 1992 Jun;102(6):1877–80.
Hance AJ see **Bocart D**
Hancock BD. ABC of colorectal diseases. Haemorrhoids. BMJ 1992 Apr 18;304(6833):1042–4 (0 ref.)
Hancock EW. Myocardial infarct pattern in sarcoidosis. Hosp Pract (Off Ed) 1992 May 15;27(5):21–2
Hancock JS see **Cross GD**
Hand RC see **D'Cruz IA**
Handel J see **Petersen L**
Handler SD see **Pribitkin EA**
Handler SD see **Shusterman D**
Handman E see **Kurtzhals JA**
Handsfield HH see **Marra CM**
Handte J see **Sunderland A**
Handunnetti SM, Gilladoga AD, van Schravendijk MR, Nakamura K, Aikawa M, Howard RJ. Purification and in vitro selection of rosette-positive (R+) and rosette-negative (R-) phenotypes of knob-positive Plasmodium falciparum parasites. Am J Trop Med Hyg 1992 Apr;46(4):371–81
Hanke CW see **Ashack RJ**
Hanks GE see **Greven KM**
Hanley FL see **Chang AC**
Hanley-Yanez K see **Chambers WH**
Hanmer-Lloyd S see **Richardson A**
Hannaford PC, Kay CR. After ISIS-3 [letter] Lancet 1992 May 16;339(8803):1225; discussion 1226–7
Hannah ME, Hannah WJ, Hellmann J, Hewson S, Milner R, Willan A. Induction of labor as compared with serial antenatal monitoring in post-term pregnancy. A randomized controlled trial. The Canadian Multicenter Post-term Pregnancy Trial Group [see comments] N Engl J Med 1992 Jun 11;326(24):1587–92. Comment in: N Engl J Med 1992 Jun 11;326(24):1628–9.
Hannah WJ see **Hannah ME**
Hanneman EH see **Kern WF**
Hanrahan JP, Tager IB, Segal MR, Tosteson TD, Castile RG, Van Vunakis H, Weiss ST, Speizer FE. The effect of maternal smoking during pregnancy on early infant lung function. Am Rev Respir Dis 1992 May;145(5):1129–35
Hänsch GM see **Schieren G**
Hanscom DA, Winter RB, Lutter L, Lonstein JE, Bloom BA, Bradford DS. Osteogenesis imperfecta. Radiographic classification, natural history, and treatment of spinal deformities. J Bone Joint Surg [Am] 1992 Apr; 74(4):598–616
Hansen AV, Delbeke D. Nuclear medicine case of the day. Fibrous dysplasia in a patient with neurofibromatosis. AJR Am J Roentgenol 1992 Jun;158(6):1384
Hansen CJ see **Brodie BR**
Hansen EJ, Toews GB. Animal models for the study of noninvasive Haemophilus influenzae disease: pulmonary clearance systems. J Infect Dis 1992 Jun;165 Suppl 1:S185–7 (22 ref.)
Hansen EJ see **Tunkel AR**
Hansen ES see **Hjortdal VE**
Hansen JE. Participant responses to blood gas proficiency testing reports. Chest 1992 May;101(5):1240–4
Hansman D. Mortality in meningococcal disease [letter] BMJ 1992 Mar 14;304(6828):714–5
Hanson R see **Steadman CJ**
Hansson L, Wollmer P, Dahlbäck M, Karlsson JA. Regional sensitivity of human airways to capsaicin-induced cough. Am Rev Respir Dis 1992 May;145(5):1191–5
Hansten PD. Effects of H2-receptor antagonists on blood alcohol levels [letter] JAMA 1992 May 13;267(18):2469; discussion 2470–1
Happle R see **van der Steen P**
Hara H see **Yamada K**
Hara M see **Ohtani-Kaneko R**
Harahan M see **Jackson ME**
Harakall SA see **Braas KM**
Haramati A see **Mulroney SE**
Haran-Ghera N see **Givon T**
Haran-Ghera N, Peled A, Brightman BK, Fan H. Termination of the B cell lymphoma dormant state in thymectomized AKR mice. J Immunol 1992 May 1;148(9):2947–52
Harber P. The new workplace accommodation guidelines. West J Med 1992 Apr;156(4):408
Hard R. Flat IS sales may send message to vendors. Hospitals 1992 May 5;66(9):70, 72, 74
Hard R. Hospitals look to hospitality service firms to meet TQM goals. Hospitals 1992 May 20;66(10):56, 58
Hardcastle JD see **Harrison S**
Hardcastle P, Annear P, Foster DH, Chakera TM, McCormick C, Khangure M, Burnett A. Spinal abnormalities in young fast bowlers. J Bone Joint Surg [Br] 1992 May;74(3):421–5
Hardesty RL see **Sandhu JS**
Hardiman O, Brown RH Jr, Beggs AH, Specht L, Sklar RM. Differential glucocorticoid effects on the fusion of Duchenne/Becker and control muscle cultures: pharmacologic detection of accelerated aging in dystrophic muscle. Neurology 1992 May;42(5):1085–91
Hardin JA see **Fikrig E**
Harding CV see **Collins DS**
Hardy CJ see **Bottomley PA**
Hardy KJ see **Whelan JP**
Hare J, Pratt C, Nelson C. Agreement between patients and their self-selected surrogates on difficult medical decisions. Arch Intern Med 1992 May;152(5):1049–54
Harenberg J see **Dempfle CE**
Hargraves RW see **Spetzler RF**
Harjes K see **Konkle BA**
Harlan WR see **Manolio TA**
Harland CC, Marsden RA, Fallowfield ME. Melanoma in people aged 65 and over [letter] BMJ 1992 Apr 18; 304(6833):1055
Harland RW, Lindblom SS, Munnell MO. Anaphylaxis from rifampin [letter] Am J Med 1992 May;92(5):581–2
Harley HG, Rundle SA, Reardon W, Myring J, Crow S, Brook JD, Harper PS, Shaw DJ. Unstable DNA sequence in myotonic dystrophy. Lancet 1992 May 9;339(8802):1125–8
Harlin VK see **Eng TR**
Harman GS see **Essell JH**
Harner SG see **Ebersold MJ**
Harousseau JL, Milpied N, Laporte JP, Collombat P, Facon T, Tigaud JD, Casassus P, Guilhot F, Ifrah N, Gandhour C. Double-intensive therapy in high-risk multiple myeloma. Blood 1992 Jun 1;79(11):2827–33
Harper CM Jr see **Ebersold MJ**
Harper KJ, Forker AD. Antihypertensive therapy. Current issues and challenges. Postgrad Med 1992 May 1; 91(6):163–6, 171–4, 179–86 passim (87 ref.)
Harper PS see **Harley HG**
Harper PS see **Reardon W**
Harper RM see **Schechtman VL**
Harreros J see **Azanza JR**
Harrigan P see **Anderson J**
Harrington IJ see **Maistrelli GL**
Harrington M see **Copping C**
Harrington RD, Hooton TM, Hackman RC, Storch GA, Osborne B, Gleaves CA, Benson A, Meyers JD. An outbreak of respiratory syncytial virus in a bone marrow transplant center. J Infect Dis 1992 Jun;165(6):987–93
Harris AM see **Quivers ES**
Harris C see **Kriss T**
Harris CM see **Francis CW**
Harris CP, Baringer JR. The numb chin in metastatic cancer. West J Med 1991 Nov;155(5):528–31 (28 ref.)
Harris DR see **Sorensen G**
Harris EJ Jr, Moneta GL, Yeager RA, Taylor LM Jr, Porter JM. Neurologic deficits following noncarotid vascular surgery. Am J Surg 1992 May;163(5):537–40
Harris GJ see **Pearlson GD**
Harris JR, Pedersen NL, McClearn GE, Plomin R, Nesselroade JR. Age differences in genetic and environmental influences for health from the Swedish Adoption/Twin Study of Aging. J Gerontol 1992 May; 47(3):P213–20
Harris RH see **Sacchetti A**
Harris SC. Thyroid and parathyroid surgical complications. Am J Surg 1992 May;163(5):476–8
Harris WH see **Barrack RL**
Harrison CJ see **Cross JH**
Harrison DJ see **Plevris JN**
Harrison J see **Quivers ES**
Harrison JK, Greenfield RA, Wharton JM. Acute termination of supraventricular tachycardia by adenosine during pregnancy. Am Heart J 1992 May;123(5):1386–8
Harrison MR see **Zanjani ED**
Harrison MW see **Pinson CW**
Harrison PJ, Roberts GW. How now mad cow? [editorial] BMJ 1992 Apr 11;304(6832):929–30
Harrison R see **Ryan PJ**
Harrison S, Steele RJ, Johnston AK, Jones JA, Morris DL, Hardcastle JD. Predeposit autologous blood transfusion in patients with colorectal cancer: a feasibility study. Br J Surg 1992 Apr;79(4):355–7
Harsha DM see **Holt WS Jr**
Harstrick A see **Tóth K**
Hart CA see **Pierce AM**
Hartigan PM see **Hamilton JD**
Hartley D see **Christianson JB**
Hartman J 4th see **Phillips G Jr**
Hartmann O see **Vassal G**
Hartog M see **Glew D**
Harty RF see **Vanderhoof JA**
Hartzler GO see **Kahn JK**
Harvey M see **Straaton KV**
Harvey RC see **Farley MM**
Harvie A see **Tolmie JL**
Hasan AA, Chang WS, Budzynski AZ. Binding of fibrin fragments to one-chain and two-chain tissue-type plasminogen activator. Blood 1992 May 1;79(9):2313–21
Hasan NU see **al-Waili NS**
Hasegawa N see **Kanazawa M**
Hasenfuss G see **Mulieri LA**
Hasler F see **Beyeler C**
Hasler TH see **Aikawa M**
Hasleton PS see **Wilson GE**
Haslett C see **Stern M**
Haslock I. Contracting in rheumatology [editorial] Br J Rheumatol 1992 May;31(5):289–90
Haslock I see **Griffiths ID**
Haspel K see **Simon BA**
Hassemer D see **Meier S**
Hassett DE see **Konkle BA**
Hassett J see **Hoover EL**
Hassinen IE see **Uusimaa PA**
Hastillo A, Ayres SM. American physicians consider euthanasia [editorial] Crit Care Med 1992 May;20(5):566–8
Hata J see **Ogishima T**
Hata M see **Tachibana M**
Hatch WC, Tanaka KE, Calvelli T, Rashbaum WK, Kress Y, Lyman WD. Persistent productive HIV-1 infection of a CD4- human fetal thymocyte line. J Immunol 1992 May 15;148(10):3055–61
Hatcher PA see **Shoultz J**
Hatori N, Uriuda Y, Isozima K, Isono T, Okuda E, Hamada K, Nakahoshi I, Kurita A, Yoshizu H, Tanaka S. Short-term treatment with synchronized coronary venous retroperfusion before full reperfusion significantly reduces myocardial infarct size. Am Heart J 1992 May; 123(5):1166–74
Hattenberger S see **Donhuijsen K**
Hattersley AT, Turner RC, Permutt MA, Patel P, Tanizawa Y, Chiu KC, O'Rahilly S, Watkins PJ, Wainscoat JS. Linkage of type 2 diabetes to the glucokinase gene. Lancet 1992 May 30;339(8805):1307–10
Hatton MW see **Sheffield WP**
Hattori A see **Ohtani-Kaneko R**
Hattori R see **Morishita H**

Haug E see **Helseth A**
Haug RH, Giles DL. Laryngeal cartilage fracture: report of a case. J Oral Maxillofac Surg 1992 May;50(5):528–30
Hauge E see **Hjortdal VE**
Hauptmann G see **Donatini B**
Hauser ST see **Samson JA**
Hauswaldt C see **Donhuijsen K**
Havenga C see **Stones DK**
Haverich A see **Steinfaith M**
Hawdon JM, Ward Platt MP, Aynsley-Green A. Patterns of metabolic adaptation for preterm and term infants in the first neonatal week. Arch Dis Child 1992 Apr;67(4 Spec No):357–65
Hawes BE, Marzen JE, Waters SB, Conn PM. Sodium fluoride provokes gonadotrope desensitization to gonadotropin-releasing hormone (GnRH) and gonadotrope sensitization to A23187: evidence for multiple G proteins in GnRH action. Endocrinology 1992 May;130(5):2465–75
Hawk H see **Gonzales-Chambers R**
Hawker RE see **Ward CJ**
Hawkes W see **Kilby S**
Hawkey CJ see **Hawthorne AB**
Hawkins MM, Wilson LM, Stovall MA, Marsden HB, Potok MH, Kingston JE, Chessells JM. Epipodophyllotoxins, alkylating agents, and radiation and risk of secondary leukaemia after childhood cancer. BMJ 1992 Apr 11; 304(6832):951–8
Hawkins R see **Carl M**
Hawkins RJ see **Bonutti PM**
Hawthorne AB, Boughton-Smith NK, Whittle BJ, Hawkey CJ. Colorectal leukotriene B4 synthesis in vitro in inflammatory bowel disease: inhibition by the selective 5-lipoxygenase inhibitor BWA4C. Gut 1992 Apr; 33(4):513–7
Hawton K. By their own young hand [editorial] BMJ 1992 Apr 18;304(6833):1000
Hay DM see **Grundy CE**
Hay JH see **McGregor GI**
Hayakawa M see **Kurozumi H**
Hayakawa T see **Kitagawa M**
Hayashi K see **Ichikawa A**
Hayashi T, Honda G, Suzuki K. An atherogenic stimulus homocysteine inhibits cofactor activity of thrombomodulin and enhances thrombomodulin expression in human umbilical vein endothelial cells. Blood 1992 Jun 1; 79(11):2930–6
Hayata T see **Tanaka E**
Haycock GB see **Sumboonnanonda A**
Hayden J. A team future for general practice [editorial] BMJ 1992 Mar 21;304(6829):728–9
Hayes PC see **Plevris JN**
Hayes T see **Greenberg MK**
Hays AP see **Rowland LP**
Hays BJ. Nursing care requirements and resource consumption in home health care. Nurs Res 1992 May–Jun; 41(3):138–43
Hays RM see **Graf WD**
Hayter C. New Brunswick's remarkable Dr. Roberts. Can Med Assoc J 1992 May 1;146(9):1637–9
Hayward AR, Shriber M, Sokol R. Vitamin E supplementation reduces the incidence of diabetes but not insulitis in NOD mice [see comments] J Lab Clin Med 1992 May;119(5):503–7. Comment in: J Lab Clin Med 1992 May;119(5):455–6.
Hayward CP see **Warkentin TE**
Hayward LM see **Forbes WF**
Haywood GA, Stewart JT, Counihan PJ, Sneddon JF, Tighe D, Bennett ED, McKenna WJ. Validation of bedside measurements of absolute human renal blood flow by a continuous thermodilution technique. Crit Care Med 1992 May;20(5):659–64
Haywood TW see **Grossman LS**
Haze K see **Nakatani S**
Hazuda HP see **Haffner SM**
Hazzard DG, Bronson RT, McClearn GE, Strong R. Selection of an appropriate animal model to study aging processes with special emphasis on the use of rat strains [editorial] J Gerontol 1992 May;47(3):B63–4
He S see **Liu T**
He XY, Antao VP, Basila D, Marx JC, Davis BR. Isolation and molecular characterization of the human CD34 gene. Blood 1992 May 1;79(9):2296–302
Heacock GL, Taqi F, Biedlingmaier J. Pathologic quiz case 1. Nasal glioma. Arch Otolaryngol Head Neck Surg 1992 May;118(5):548–50
Head DR see **Betz SA**
Head DR see **Pui CH**
Head GA, Minami N. Importance of cardiac, but not vascular, hypertrophy in the cardiac baroreflex deficit in spontaneously hypertensive and stroke-prone rats. Am J Med 1992 Apr 27;92(4B):54S–59S
Head JR see **Conley AJ**
Headings V see **Sarpong S**
Healy B. From the National Institutes of Health. JAMA 1992 Jun 3;267(21):2863
Healy MJ. Statistics from the inside. 5. Data structures. Arch Dis Child 1992 Apr;67(4):533–5
Heap BJ. Notifiable diseases [editorial; comment] BMJ 1992 Mar 21;304(6829):726–7. Comment on: BMJ 1992 Mar 21;304(6829):755.
Hearn MT see **Stanton PG**
Hearn TL see **Blumer SO**
Hearn TL see **Cross GD**
Heath A see **Hultén BA**
Heath C Jr see **Peto R**
Heath DG see **Otten RA**
Heaton KW, O'Donnell LJ, Braddon FE, Mountford RA, Hughes AO, Cripps PJ. Symptoms of irritable bowel syndrome in a British urban community: consulters and nonconsulters. Gastroenterology 1992 Jun;102(6):1962–7
Hebdon CK see **Gibbons HL**
Hebel JR see **Soderstrom CA**
Hebert JR see **Sorensen G**
Hébert MJ, Boucher A, Beaucage G, Girard R, Dandavino R. Transplantation of kidneys from a donor with carbon monoxide poisoning [letter] N Engl J Med 1992 Jun 4; 326(23):1571
Hebisch G see **Walkinshaw SA**
Hecht A see **Steinfaith M**
Hecht FM. H. influenzae vaccines in HIV [letter] N Engl J Med 1992 Jun 4;326(23):1569; discussion 1570–1
Heddle RM, Platt AJ. Tension pneumothorax during laparoscopic cholecystectomy [letter] Br J Surg 1992 Apr; 79(4):374
Hederos CA. Psychogenic vomiting [letter] Lancet 1992 May 16;339(8803):1228
Hedner T, Samuelsson O, Lunde H, Lindholm L, Andrén L, Wiholm BE. Angio-oedema in relation to treatment with angiotensin converting enzyme inhibitors. BMJ 1992 Apr 11;304(6832):941–6
Hedrick SM see **Kaye J**
(Heeley M), Stuart M. Nurse Marjorie Heeley and the Mother's Club. Nurs Res 1992 May–Jun;41(3):190
Heene DL see **Dempfle CE**
Hegesh J see **Achiron R**
Heidrich G see **Jacox A**
Heier T see **Sessler DI**
Heifets L, Lindholm-Levy P. Pyrazinamide sterilizing activity in vitro against semidormant Mycobacterium tuberculosis bacterial populations. Am Rev Respir Dis 1992 May; 145(5):1223–5
Heijnen CJ see **Peeters CC**
Heikkilä J see **Kettunen R**
Heil K see **Epps S**
Heilbrun K, Radelet ML, Dvoskin J. The debate on treating individuals incompetent for execution. Am J Psychiatry 1992 May;149(5):596–605 (53 ref.)
Heim M see **Schleuning M**
Heimans JJ see **Algra PR**
Heimler R, Langlois J, Hodel DJ, Nelin LD, Sasidharan P. Effect of positioning on the breathing pattern of preterm infants. Arch Dis Child 1992 Mar;67(3):312–4
Heindel W see **Kugel H**
Heinritz HH see **Iro H**
Heiny S see **Cheever AW**
Heinz G see **Siostrzonek P**
Heinze AC. Medical training in Germany [letter] BMJ 1992 Apr 11;304(6832):981
Heinze B see **Soekarman D**
Heinzer H, Huland E, Huland H. Adverse reaction to contrast material in a patient treated with local interleukin-2 [letter] AJR Am J Roentgenol 1992 Jun; 158(6):1407
Heiser JM, Daya MR, Magnussen AR, Norton RL, Spyker DA, Allen DW, Krasselt W. Massive strychnine intoxication: serial blood levels in a fatal case. J Toxicol Clin Toxicol 1992;30(2):269–83
Heitkemper MM see **Westfall UE**
Hejjaoui A, Ferrando R, Dhivert H, Michel FB, Bousquet J. Systemic reactions occurring during immunotherapy with standardized pollen extracts. J Allergy Clin Immunol 1992 May;89(5):925–33
Helbert M. T-cell receptor variable gene products and early HIV-1 infection [letter] Lancet 1992 May 23; 339(8804):1299–300
Helg C see **Roux E**
Helge H see **Koch S**
Helland A see **Børresen AL**
Hellerstein HK see **Veille JC**
Hellmann J see **Hannah ME**
Helme T. Euthanasia around the world [letter] BMJ 1992 Mar 14;304(6828):717
Helmich RB see **Slikkerveer A**
Helms CA see **Resendes M**
Helseth A, Siegal GP, Haug E, Bautch VL. Transgenic mice that develop pituitary tumors. A model for Cushing's disease. Am J Pathol 1992 May;140(5):1071–80
Helson L. A Southwest Oncology Group phase II trial of recombinant tumor necrosis factor in metastatic breast cancer [letter] Cancer 1992 Jun 1;69(11):2866
Helvie MA see **Ikeda DM**
Helweg G, Judmaier W, Buchberger W, Wicke K, Oberhauser H, Knapp R, Ennemoser O, Zur Nedden D. Peyronie's disease: MR findings in 28 patients. AJR Am J Roentgenol 1992 Jun;158(6):1261–4
Helweg-Larsen K, Knudsen LB, Gregersen M, Simonsen J. Sudden infant death syndrome (SIDS) in Denmark: evaluation of the increasing incidence of registered SIDS in the period 1972 to 1983 and results of a prospective study in 1987 through 1988. Pediatrics 1992 May;89(5 Pt 1):855–9
Hemenegildo N see **Mayeux R**
Hemenway D see **Weil DS**
Hemingway AP see **Williams PH**
Hemker HC see **Lindhout T**
Hemming AW, Scudamore CH, Shackleton CR, Pudek M, Erb SR. Indocyanine green clearance as a predictor of successful hepatic resection in cirrhotic patients. Am J Surg 1992 May;163(5):515–8
Hempel WM, Schatzman RC, DeFranco AL. Tyrosine phosphorylation of phospholipase C-gamma 2 upon cross-linking of membrane Ig on murine B lymphocytes. J Immunol 1992 May 15;148(10):3021–7
Hendee WR. The information perspective of radiology. AJR Am J Roentgenol 1992 Jun;158(6):1387–9
Hendel RC, Cohn S, Aurigemma G, Whitfield S, Dahlberg S, Pape L, Leppo J. Focal myocardial injury following blunt chest trauma: a comparison of indium-111 antimyosin scintigraphy with other noninvasive methods. Am Heart J 1992 May;123(5):1208–15
Henderson H see **Baughman RP**
Henderson VW see **Mack WJ**
Henderson WR Jr see **Moore AD**
Hendren RL. Brain imaging and neurodevelopmental psychiatry. West J Med 1991 Nov;155(5):522–3
Hendricks-Matthews M. Family physicians and violence: looking back, looking ahead. Am Fam Physician 1992 May; 45(5):2033–5
Hendrix RA. Environmental risks of chlorofluorocarbon anesthetic agents [letter] N Engl J Med 1992 Jun 11; 326(24):1640
Heney D, Lewis IJ, Lockwood L, Cohen AT, Bailey CC. The intensive care unit in paediatric oncology. Arch Dis Child 1992 Mar;67(3):294–8
Hengerer AS see **Sherris DA**
Henkin J see **Zini JM**
Henley EJ. Safety and liability [letter] Phys Ther 1992 Jun; 72(6):466
Henn F see **Volkow ND**
Hennekens CH see **Ridker PM**
Henning KJ, Pollack DM, Friedman SM. A neonatal hepatitis B surveillance and vaccination program: New York City, 1987 to 1988. Am J Public Health 1992 Jun;82(6):885–8
Hennon DK see **Eppley BL**
Henretig FM see **Wiley JF 2d**
Henrikson KP, Greenwood JA, Pentecost BT, Jazin EE, Dickerman HW. Estrogen control of uterine tissue factor messenger ribonucleic acid levels. Endocrinology 1992 May;130(5):2669–74
Henrion R see **Krivine A**
Henry CA see **Wahl RL**
Henry JA see **Fausti SA**
Henry JA, Hla KK. Intravenous regional calcium gluconate perfusion for hydrofluoric acid burns. J Toxicol Clin Toxicol 1992;30(2):203–7
Henry JW see **Stein PD**
Henry MJ. Suprahepatic inferior vena cava ligation to treat portal hypertension? [letter] Gastroenterology 1992 Jun; 102(6):2185–6
Henry P see **Aubineau P**
Henry RR see **Duckworth WC**
Henry-Stanley MJ see **Stanley MW**
Hensinger RN. Rhetoric and reality. J Bone Joint Surg [Am] 1992 Apr;74(4):463–9
Henslee-Downey PJ see **Barrett AJ**
Henson G see **Needs L**
Herbaut C see **Jandrain B**
Herberman RB see **Chambers WH**
Herbison GJ see **Mange KC**
Herbison GP see **Sherrill DL**
Herbst H see **Niedobitek G**
Herington AC see **Ricciarelli E**
Heritch AJ. Borderline personality disorder and depressive disorder [letter] Am J Psychiatry 1992 Jun;149(6):852
Herlinger H see **Levine MS**
Herman LL, Kurtz RC, Brennan MF, Shike M. Acute pancreatitis from intussusception of a gastric polyp in a patient with Gardner's syndrome. Dig Dis Sci 1992 Jun; 37(6):955–60
Herman TE see **Siegel MJ**
Hermann P see **Jones JL**
Hermans MP, Brichard SM, Colin I, Borgies P, Ketelslegers JM, Lambert AE. Long-term reduction of microalbuminuria after 3 years of angiotensin-converting enzyme inhibition by perindopril in hypertensive insulin-treated diabetic patients. Am J Med 1992 Apr 27; 92(4B):102S–107S
Hermans WR see **Di Mario C**
Hernandez E see **Smiddy WE**
Hernandez ER see **Phillip M**
Hernandez ER see **Ricciarelli E**
Hernandez LA see **Coker PJ**
Hernandez R see **Iñiguez A**
Hernández-Muñoz R see **Roine R**
Hernigou A see **Megnien JL**
Herold CJ, Wetzel RC, Robotham JL, Herold SM, Zerhouni EA. Acute effects of increased intravascular volume and hypoxia on the pulmonary circulation: assessment with high-resolution CT. Radiology 1992 Jun;183(3):655–62
Herold SM see **Herold CJ**
Heron CW, Calvert PT. Three-dimensional gradient-echo MR imaging of the knee: comparison with arthroscopy in 100 patients. Radiology 1992 Jun;183(3):839–44
Heron HC see **Kerman HD**
Herr KA, Mobily PR. Interventions related to pain. Nurs Clin North Am 1992 Jun;27(2):347–69 (29 ref.)

Herrera JL. Case report: esophageal metastasis from breast carcinoma presenting as achalasia. Am J Med Sci 1992 May;303(5):321–3
Herrington CS, Evans MF, Gray W, McGee JO, Hallam N, Charnock FM. HPV16 DNA and prediction of high-grade CIN [letter] Lancet 1992 May 30;339(8805):1352–3
Herrington CS see **Troncone G**
Herrmann F see **Ganser A**
Herscovici D Jr, Fiennes AG, Allgöwer M, Rüedi TP. The floating shoulder: ipsilateral clavicle and scapular neck fractures. J Bone Joint Surg [Br] 1992 May;74(3):362–4
Hersh WR, Hickam DH. A comparison of retrieval effectiveness for three methods of indexing medical literature. Am J Med Sci 1992 May;303(5):292–300
Hershko C see **Shiloh H**
Herskovic A see **Komaki R**
Herskovic A, Martz K, al-Sarraf M, Leichman L, Brindle J, Vaitkevicius V, Cooper J, Byhardt R, Davis L, Emami B. Combined chemotherapy and radiotherapy compared with radiotherapy alone in patients with cancer of the esophagus [see comments] N Engl J Med 1992 Jun 11; 326(24):1593–8. Comment in: N Engl J Med 1992 Jun 11;326(24):1629–31.
Herskovitz S see **Gonzales GR**
Herter CD see **Hirsch IB**
Hertzman PA, Maddoux GL, Sternberg EM, Heyes MP, Mefford IN, Kephart GM, Gleich GJ. Repeated coronary artery spasm in a young woman with the eosinophilia-myalgia syndrome. JAMA 1992 Jun 3; 267(21):2932–4
Herzberg AJ, Kerns BJ, Honkanen FA, Pence JC, Iglehart JD, Kinney RB. DNA ploidy and proliferation index of soft tissue sarcomas determined by image cytometry of fresh frozen tissue. Am J Clin Pathol 1992 May;97(5 Suppl 1):S29–37
Herzberg AJ. Significance of DNA ploidy in cutaneous lesions. Arch Dermatol 1992 May;128(5):663–72 (73 ref.)
Herzig RH see **Barrett AJ**
Herzig RH see **Horowitz MM**
Herzog AG see **Peavy GM**
Herzog N see **Gelman BB**
Herzyk DJ see **Allen JN**
Hess AD see **Yeager AM**
Hess CE see **Humphries JE**
Hess LW see **Chauhan SP**
Hess U see **Ganser A**
Hesslein PS see **Braunlin EA**
Hester N see **Jacox A**
Heublein B see **Steinfaith M**
Heumann D, Gallay P, Barras C, Zaech P, Ulevitch RJ, Tobias PS, Glauser MP, Baumgartner JD. Control of lipopolysaccharide (LPS) binding and LPS-induced tumor necrosis factor secretion in human peripheral blood monocytes. J Immunol 1992 Jun 1;148(11):3505–12
Heuser RR see **Strumpf RK**
Heusser CH see **Lötscher M**
Heverly MA see **Schraeder BD**
Hewson S see **Hannah ME**
Hey AS see **Kurtzhals JA**
Hey EN see **Skinner JR**
Hey EN see **Walkinshaw SA**
Heyes MP see **Hertzman PA**
Heyman A see **Welsh KA**
Heys SD, Brittenden J, Atkinson P, Eremin O. Glomus tumour: an analysis of 43 patients and review of the literature. Br J Surg 1992 Apr;79(4):345–7 (22 ref.)
Hiatt HH see **Johnson WG**
Hiatt JR see **Kearney TJ**
Hiatt R see **Black SB**
Hiatt WR see **England JD**
Hibbard DM see **Hoogwerf BJ**
Hickam DH see **Hersh WR**
Hicks G see **Fisher B**
Hicks L see **Myslobodsky MS**
Hicks ME see **Picus D**
Hiday VA. Civil commitment and arrests. An investigation of the criminalization thesis. J Nerv Ment Dis 1992 Mar; 180(3):184–91
Hieny SE see **Kullberg MC**
Higashide S see **Inoue K**
Higashihara T see **Akira M**
Higashiiwai H see **Tezuka F**
Higashino Y see **Ito H**
Higgins CB see **Doherty NE 3d**
Higgins CB see **Kondo C**
Higgins CB. The potential role of magnetic resonance imaging in ischemic vascular disease [editorial; comment] N Engl J Med 1992 Jun 11;326(24):1624–6. Comment on: N Engl J Med 1992 Jun 11;326(24):1577–81.
Higgins CB see **Seelos KC**
Higgins RS, Sanchez JA, DeGuidis L, Dewar ML, Franco KL, Kopf GS, Elefteriades JA, Hammond GL, Baldwin JC. Mechanical circulatory support decreases neurologic complications in the treatment of traumatic injuries of the thoracic aorta. Arch Surg 1992 May;127(5):516–9
Higgins SP, Shen RN, Bingham JS, Bradbeer CS. Uterine devices and pelvic inflammatory disease [letter] Lancet 1992 May 23;339(8804):1306
Higgins SP, Bradbeer CS. Thalidomide: a restricted role [letter] Lancet 1992 May 30;339(8805):1362
Higuchi F see **Hiranuma S**
Hiilesmaa VK. Pregnancy and birth in women with epilepsy. Neurology 1992 Apr;42(4 Suppl 5):8–11 (46 ref.)
Hijmans W see **Lagaay AM**
Hiki Y, Shimao H, Mieno H, Sakakibara Y. Laser therapy for early upper gastrointestinal carcinoma. Surg Clin North Am 1992 Jun;72(3):571–80
Hilakivi-Clarke L see **Autti-Rämö I**
Hilbert SL, Ferrans VJ, McAllister HA, Cooley DA. Ionescu-Shiley bovine pericardial bioprostheses. Histologic and ultrastructural studies. Am J Pathol 1992 May; 140(5):1195–204
Hildebrand FL Jr see **Lerman A**
Hildman TB, Ferguson GH. Registered nurses' attitudes toward the nursing process and written/printed nursing care plans. J Nurs Adm 1992 May;22(5):5
Hildreth NG see **Maiman LA**
Hill A. Measles, mumps, and rubella vaccination [letter] BMJ 1992 Mar 21;304(6829):779
Hill DB, Marsano L, Cohen D, Allen J, Shedlofsky S, McClain CJ. Increased plasma interleukin-6 concentrations in alcoholic hepatitis. J Lab Clin Med 1992 May;119(5):547–52
Hill DJ see **Becks GP**
Hill DJ, McDonald TJ. Mitogenic action of gastrin-releasing polypeptide on isolated epiphyseal growth plate chondrocytes from the ovine fetus. Endocrinology 1992 May;130(5):2811–9
Hill JL see **Mäki-Ikola O**
Hill MR see **Dove AM**
Hill NL see **Offit PA**
Hill-Gutierrez E see **Boone KB**
Hilleman DE see **Mooss AN**
Hillis LD, Lange RA. Time for a prospective, randomized trial of the "open artery hypothesis" in survivors of acute myocardial infarction [editorial] Am J Cardiol 1992 May 15;69(16):1359–60
Hills BA, Masters IB, O'Duffy JF. Abnormalities of surfactant in children with recurrent cyanotic episodes. Lancet 1992 May 30;339(8805):1323–4
Hilsinger RL Jr see **Pitts DB**
Hilson A see **Frankel A**
Himbert D see **Juliard JM**
Hinchliffe SA, Lynch MR, Sargent PH, Howard CV, Van Velzen D. The effect of intrauterine growth retardation on the development of renal nephrons. Br J Obstet Gynaecol 1992 Apr;99(4):296–301
al-Hindawi MK, Aman S. Benign non-infected urachal cyst in an adult: review of the literature and a case report. Br J Radiol 1992 Apr;65(772):313–6 (43 ref.)
Hinderliter AL, Light KC, Willis PW 4th. Racial differences in left ventricular structure in healthy young adults. Am J Cardiol 1992 May 1;69(14):1196–9
Hindmarsh PC see **Stanhope R**
Hinds CJ see **Coakley JH**
Hinkley CM see **Glezen WP**
Hinshaw V see **Chapman L**
Hintz E see **Andrulis DP**
Hioki K see **Hamada Y**
Hira M, Tajima S, Yamamoto Y. The metabolism of skin grafts stored with excess carbon dioxide. Plast Reconstr Surg 1992 Jun;89(6):1122–8
Hirai H see **Sugimoto K**
Hirai Y see **Kusunoki Y**
Hirano A see **Sakamoto S**
Hiranuma S, Higuchi F, Inoue A, Miyazaki M. Changes in the interposed capsule after Chiari osteotomy. An experimental study on rabbits with acetabular dysplasia. J Bone Joint Surg [Br] 1992 May;74(3):463–7
Hirasawa Y see **Hongo M**
Hirayama BA see **Cramer SC**
Hird MF see **Greenough A**
Hiroe M see **Koike A**
Hiroishi K see **Yoshimoto T**
Hirokawa T see **Miyao H**
Hirooka Y see **Sadoshima J**
Hirose S see **Yoshimoto T**
Hirsch CH, Winograd CH. Clinic-based primary care of frail older patients in California. West J Med 1992 Apr; 156(4):385–91
Hirsch IB, Herter CD. Intensive insulin therapy: Part I. Basic principles. Am Fam Physician 1992 May;45(5):2141–7 (22 ref.)
Hirsch IH see **Chancellor MB**
Hirsch JI see **Sanyal AJ**
Hirsch R see **Hiruma K**
Hirschel B see **Vanhems P**
Hiruma K, Hirsch R, Patchen M, Bluestone JA, Gress RE. Effects of anti-CD3 monoclonal antibody on engraftment of T-cell-depleted bone marrow allografts in mice: host T-cell suppression, growth factors, and space. Blood 1992 Jun 1;79(11):3050–8
Hisatomi A see **Inoue K**
Hiscock BS see **Metter EJ**
Hitchcock ER, Kenny BG. Timing of stereotactic procedures [letter] J Neurosurg 1992 Jun;76(6):1044–5
Hitchcock JM, Wilson HS. Personal risking: lesbian self-disclosure of sexual orientation to professional health care providers. Nurs Res 1992 May-Jun;41(3):178–83
Hjortdal VE, Hansen ES, Hauge E. Myocutaneous flap ischemia: flow dynamics following venous and arterial obstruction. Plast Reconstr Surg 1992 Jun;89(6):1083–91
Hla KK see **Henry JA**
Hmouda H see **Verra F**
Ho HN see **Clerici M**
Ho JL, Badaró R, Schwartz A, Dinarello CA, Gelfand JA, Sobel J, Barral A, Netto MB, Carvalho EM, Reed SG, et al. Diminished in vitro production of interleukin-1 and tumor necrosis factor-alpha during acute visceral leishmaniasis and recovery after therapy. J Infect Dis 1992 Jun;165(6):1094–102
Ho ML see **Specker BL**
Ho VC see **Rivers JK**
Ho WG see **Gajewski JL**
Ho YS see **Kuo CT**
Hoang TD see **Lehmann KG**
Hoard MA, Franz DA, Bellian KT, Edlich RF. A new compound curved tapercut needle for oral surgery. J Oral Maxillofac Surg 1992 May;50(5):484–9
Hobbs MV see **Bell SA**
Hobson D see **Schmidt LE**
Hochberg MC, Chang RW, Dwosh I, Lindsey S, Pincus T, Wolfe F. The American College of Rheumatology 1991 revised criteria for the classification of global functional status in rheumatoid arthritis. Arthritis Rheum 1992 May; 35(5):498–502
Hochgelerent E see **Lowance DC**
Hochman JS see **Gelernt MD**
Hochreuter K see **Dempfle CE**
Hoddinott C see **Grant A**
Hodel DJ see **Heimler R**
Hodges GF see **Lenhardt TM**
Hodgins DC, el-Guebaly N. More data on the Addiction Severity Index. Reliability and validity with the mentally ill substance abuser. J Nerv Ment Dis 1992 Mar; 180(3):197–201
Hodgkinson SC see **Elliott JL**
Hoedemaeker PJ see **Bergijk EC**
Hoefs J see **Said HM**
Hoeger PH, Lenz W, Boutonnier A, Fournier JM. Staphylococcal skin colonization in children with atopic dermatitis: prevalence, persistence, and transmission of toxigenic and nontoxigenic strains. J Infect Dis 1992 Jun; 165(6):1064–8
Høegholm A see **Kristensen KS**
Hoehn-Saric R see **Tien AY**
Hofer B see **Bardy GH**
Hoffbrand AV see **Duncombe AS**
Hoffenberg EJ see **Offit PA**
Hoffman EP, Arahata K, Minetti C, Bonilla E, Rowland LP. Dystrophinopathy in isolated cases of myopathy in females. Neurology 1992 May;42(5):967–75
Hoffman GE see **Lee WS**
Hoffman NB see **Meuleman JR**
Hoffman WD see **Eichacker PQ**
Hoffman WE, Pelligrino D, Werner C, Kochs E, Albrecht RF, Schulte am Esch J. Ketamine decreases plasma catecholamines and improves outcome from incomplete cerebral ischemia in rats. Anesthesiology 1992 May; 76(5):755–62
Hoffmann RG see **Almassi GH**
Hogan BL see **Halter SA**
Hoge C see **Su-Arehawaratana P**
Hoge CW. Sporadic cases of Legionnaires' disease [letter] N Engl J Med 1992 Jun 18;326(25):1699–700; discussion 1700–1
Hogg R see **Russell P**
Hogue CJ see **Schoendorf KC**
Hohn AR. Congenital heart disease—the first test [editorial; comment] West J Med 1992 Apr;156(4):435–6. Comment on: West J Med 1992 Apr;156(4):392–8.
Hohnloser S see **Zehender M**
Hohnloser SH, Zabel M, Krause T, Just H. Short- and long-term antiarrhythmic and hemodynamic effects of d,l-sotalol in patients with symptomatic ventricular arrhythmias. Am Heart J 1992 May;123(5):1220–4
Hoiseth SK, Corn PG, Anders J. Amplification status of capsule genes in Haemophilus influenzae type b clinical isolates. J Infect Dis 1992 Jun;165 Suppl 1:S114
Holcombe C. Helicobacter pylori: the African enigma. Gut 1992 Apr;33(4):429–31 (55 ref.)
Holdaway MD see **Sherrill DL**
Holden JA see **Hopfenbeck JA**
Hole D see **MacKie RM**
Hole DJ see **McHenry PM**
Holers VM see **Emlen W**
Holland CA, Rabbitt PM. Effects of age-related reductions in processing resources on text recall. J Gerontol 1992 May; 47(3):P129–37
Holland JG, Dupre AR, Blake PG, Martin RW, Martin JN Jr. Trial of labor after cesarean delivery: experience in the non-university level II regional hospital setting. Obstet Gynecol 1992 Jun;79(6):936–9
Hollander D see **Munsat TL**
Hollander E, Frenkel M, Decaria C, Trungold S, Stein DJ. Treatment of pathological gambling with clomipramine [letter] Am J Psychiatry 1992 May;149(5):710–1
Hollemborg J see **Marini M**
Hollenbeck CB see **Facchini FS**
Hollier LH see **White CJ**
Hollister KA see **Zerbini C**
Holloszy JO see **Coggan AR**
Hollowell JG see **Moore WV**
Höllsberg P, Wucherpfennig KW, Ausubel LJ, Calvo V, Bierer BE, Hafler DA. Characterization of HTLV-I in vivo infected T cell clones. IL-2-independent growth of nontransformed T cells. J Immunol 1992 May 15;

148(10):3256–63
Holm B see **Palathumpat V**
Holm BA see **Cummings JJ**
Holm I see **Nordsletten L**
Holm R see **Børresen AL**
Holmberg SD see **Conley LJ**
Holmberg SD see **O'Brien TR**
Holmes DR Jr see **Barbosa MM**
Holmes GB Jr see **Swanson TV**
Holmes K see **Ball D**
Holmes KK see **Koutsky LA**
Holmes SJ see **Granoff DM**
Holmes SJ, Granoff DM. The biology of Haemophilus influenzae type b vaccination failure. J Infect Dis 1992 Jun; 165 Suppl 1:S121–8 (48 ref.)
Holmvang G. Usefulness of MRI in aortic dissection. N Engl J Med 1992 Jun 18;326(25):1670
Holst N, Jenssen TG, Burhol PG. Plasma concentrations of motilin and somatostatin are increased in late pregnancy and postpartum. Br J Obstet Gynaecol 1992 Apr; 99(4):338–41
Holt PR see **Cohen SA**
Holt PR, Yeh KY. Effects of starvation and refeeding on jejunal disaccharidase activity. Dig Dis Sci 1992 Jun; 37(6):827–32
Holt RG see **Neumann CH**
Holt WS Jr, Harsha DM. Neurofibromatosis type 1: a case report and review of the literature. J Fam Pract 1992 May; 34(5):617–24 (23 ref.)
Holtgrave DR see **Mold JW**
Holtmann H see **Winzen R**
Holyoake T see **Dunlop DJ**
Holzman IR see **Robbins C**
Home P see **Mouton Y**
Homer KS, Wiley EL, Smith AL, McCollough L, Clark D, Nightingale SD, Vuitch F. Monoclonal antibody to Pneumocystis carinii. Comparison with silver stain in bronchial lavage specimens. Am J Clin Pathol 1992 May; 97(5):619–24
Honda G see **Hayashi T**
Honda T, Kitade M, Ueda N, Furuya K. Chlamydia trachomatis pericarditis in a patient with lung cancer [letter] Chest 1992 May;101(5):1473
Hong RL see **Chang DB**
Hongo M, Ohara S, Hirasawa Y, Abe S, Asaki S, Toyota T. Effect of lansoprazole on intragastric pH. Comparison between morning and evening dosing. Dig Dis Sci 1992 Jun;37(6):882–90
Honkanen FA see **Herzberg AJ**
Honkaniemi J see **Kononen J**
Honmura A, Yanase M, Saito H, Iguchi A. Effect of intrahypothalamic injection of neostigmine on the secretion of epinephrine and norepinephrine and on plasma glucose level. Endocrinology 1992 May;130(5):2997–3002
Honorato J see **Azanza JR**
Hoofnagle JH see **Di Bisceglie AM**
Hoofnagle JH see **Lisker-Melman M**
Hoogerhout P see **Evenberg D**
Hoogwerf BJ, Hibbard DM, Hunninghake DB. Effects of long-term cholestyramine administration on vitamin D and parathormone levels in middle-aged men with hypercholesterolemia. J Lab Clin Med 1992 Apr; 119(4):407–11
Hook CC see **Colon-Otero G**
Hook EW 3d see **Rompalo AM**
Hooker SP, Figoni SF, Rodgers MM, Glaser RM, Mathews T, Suryaprasad AG, Gupta SC. Physiologic effects of electrical stimulation leg cycle exercise training in spinal cord injured persons. Arch Phys Med Rehabil 1992 May; 73(5):470–6
Hooper G. Goya's living skeleton [letter] BMJ 1992 Apr 25; 304(6834):1116
Hooper MJ see **Morgan TO**
Hooton TM see **Harrington RD**
Hoover DR, Taylor JM, Black CA, Muñoz A, Saah AJ, Chmiel JS, Kingsley L. The effect of changing the definition of AIDS on the modeling of AIDS [letter] JAMA 1992 May 27;267(20):2737–8
Hoover DR see **Miotti PG**
Hoover EL, Natesha RK, Cooperman M, Hassett J. Right upper quadrant calcification: porcelain gallbladder disease. Am Fam Physician 1992 May;45(5):2171–4
Hoover RL see **Garcia FU**
Hoover SV see **Small W Jr**
Hoovers JM, Dietrich AJ, Mannens MM. Imprinting and Beckwith-Wiedemann syndrome [letter] Lancet 1992 May 16;339(8803):1228
Hope D see **Cushman R**
Hope PL see **McDonnell M**
Hopewell PC see **Schnapp LM**
Hopfenbeck JA, Holden JA, Wittwer CT, Kjeldsberg CR. Digoxigenin-labeled probes amplified from genomic DNA detect T-cell gene rearrangements. Am J Clin Pathol 1992 May;97(5):638–44
Höpfl RM, Schir MM, Fritsch PO. Keratoacanthomas: human papillomavirus associated? [letter] Arch Dermatol 1992 Apr;128(4):563–4
Hoppensteadt DA see **Fareed J**
Hopper JL see **Kilpatrick CJ**
Hopwood D see **Jankowski J**
Horak AR see **Green BK**
Horbelt DV see **Delmore J**
Horejsi V see **Lund-Johansen F**
Hori MK, Knight LL, Carvalho PG, Stevens DL. Aspergillar myocarditis and acute coronary artery occlusion in an immunocompromised patient. West J Med 1991 Nov; 155(5):525–7 (15 ref.)
Horio T see **Kohno M**
Horiuchi K see **Aozasa K**
Horne DW see **Said HM**
Hornsby PJ see **Cheng CY**
Horowitz MM see **Barrett AJ**
Horowitz MM, Przepiorka D, Champlin RE, Gale RP, Gratwohl A, Herzig RH, Prentice HG, Rimm AA, Ringdén O, Bortin MM. Should HLA-identical sibling bone marrow transplants for leukemia be restricted to large centers? Blood 1992 May 15;79(10):2771–4
Horsburgh CR Jr see **Anderson DJ**
Horst HM, Dlugos S, Fath JJ, Sorensen VJ, Obeid FN, Bivins BA. Coagulopathy and intraoperative blood salvage (IBS). J Trauma 1992 May;32(5):646–52; discussion 652–3
Horstman LL see **Jy W**
Horstmann RD see **Skerka C**
Hortobagyi GN see **Singletary SE**
Horvath OP see **Feussner H**
Hosford D see **Koltai M**
Hoshino S see **Kuwajima I**
Hosie KB, Davie RJ, Panagamuwa B, Grobler S, Keighley MR, Birch NJ. Ileal mucosal absorption of bile acid in man: validation of a miniature flux chamber technique. Gut 1992 Apr;33(4):490–6
Hosking MC, Thomaidis C, Hamilton R, Burrows PE, Freedom RM, Benson LN. Clinical impact of balloon angioplasty for branch pulmonary arterial stenosis. Am J Cardiol 1992 Jun 1;69(17):1467–70
Hosoya Y see **Yamaki M**
Hotta T see **Ichikawa A**
Hou X see **Geisler C**
Houdayer C see **Naveau S**
Houghton PJ see **Parham DM**
Hounsell AR, Sharrock PJ, Moore CJ, Shaw AJ, Wilkinson JM, Williams PC. Computer-assisted generation of multi-leaf collimator settings for conformation therapy. Br J Radiol 1992 Apr;65(772):321–6
Houssiau FA, Renauld JC, Fibbe WE, Van Snick J. IL-2 dependence of IL-9 expression in human T lymphocytes. J Immunol 1992 May 15;148(10):3147–51
Houston LL see **Uckun FM**
Houston MC. New insights and approaches to reduce end-organ damage in the treatment of hypertension: subsets of hypertension approach. Am Heart J 1992 May; 123(5):1337–67 (261 ref.)
Howard A see **Safferman AZ**
Howard CB, Shinwell E, Nyska M, Meller I. Ultrasound diagnosis of neonatal fracture separation of the upper humeral epiphysis. J Bone Joint Surg [Br] 1992 May; 74(3):471–2
Howard CV see **Hinchliffe SA**
Howard CW 3d see **Hughes WG**
Howard JF Jr see **Manfredi AA**
Howard P see **Rogers TK**
Howard RJ see **Aikawa M**
Howard RJ see **Handunnetti SM**
Howe AC, Walker CE. Behavioral management of toilet training, enuresis, and encopresis. Pediatr Clin North Am 1992 Jun;39(3):413–32 (120 ref.)
Howell DA see **Martin RF**
Howerton R see **Emberton M**
Howland RH. Fluoxetine treatment of depression in mentally retarded adults. J Nerv Ment Dis 1992 Mar;180(3):202–5
Howles C see **Germond M**
Hoyer PJ see **Booth DE**
Hoyt DB see **Davis JW**
Hricak H see **Vapnek JM**
Hruban RH see **Briggs RJ**
Hruban RH see **Hameed A**
Hsiue TR see **Wang JY**
Hsu CY see **Huang LM**
Hsu HW see **Comeau AM**
Hsu JI see **Yee B**
Hsuan J see **Corridan P**
Hsueh WA. Effect of the renin-angiotensin system in the vascular disease of type II diabetes mellitus. Am J Med 1992 Apr 27;92(4B):13S–19S (91 ref.)
Hu LT see **Flaskerud JH**
Hu S, Stern RM, Koch KL. Electrical acustimulation relieves vection-induced motion sickness. Gastroenterology 1992 Jun;102(6):1854–8
Hu TS see **Zhang XY**
Huang LM, Lee CY, Chen JY, Yang CS, Wang JD, Chang MH, Hsu CY, Kuo PF. Primary human herpesvirus 6 infections in children: a prospective serologic study [letter] J Infect Dis 1992 Jun;165(6):1163–4
Huang R see **Todd K**
Hubbard RL see **Vander Linden DW**
Hubel CA see **Davidge ST**
Huber GK, Weinstein SP, Graves PN, Davies TF. The positive regulation of human thyrotropin (TSH) receptor messenger ribonucleic acid by recombinant human TSH is at the intranuclear level. Endocrinology 1992 May; 130(5):2858–64
Hudak BB see **Cummings JJ**
Hudak ML see **Cummings JJ**
Hudgins L, Rosengren S, Treem W, Hyams J. Early cirrhosis in survivors with Jeune thoracic dystrophy. J Pediatr 1992 May;120(5):754–6
Hudgins PA see **Brown FW**
Hudgins PA see **Siegel RJ**
Hudson AP see **Rahman MU**
Hudson E see **Cullimore JE**
Hudson JI, Lipinski JF, Keck PE Jr, Aizley HG, Lukas SE, Rothschild AJ, Waternaux CM, Kupfer DJ. Polysomnographic characteristics of young manic patients. Comparison with unipolar depressed patients and normal control subjects. Arch Gen Psychiatry 1992 May; 49(5):378–83
Hudson LD. Fluid management strategy in acute lung injury [editorial; comment] Am Rev Respir Dis 1992 May; 145(5):988–9. Comment on: Am Rev Respir Dis 1992 May;145(5):990–8.
Hudson T. States extend message of Stark referral bill. Hospitals 1992 May 20;66(10):62
Hudson T. Cities, counties address access needs with hospital partnerships. Hospitals 1992 May 5;66(9):52–4
Huebner RE, Schein MF, Cauthen GM, Geiter LJ, Selin MJ, Good RC, O'Brien RJ. Evaluation of the clinical usefulness of mycobacterial skin test antigens in adults with pulmonary mycobacterioses. Am Rev Respir Dis 1992 May;145(5):1160–6
Huettner PC see **Lage JM**
Huff TF see **Leftwich JA**
Hugg JW see **Duijn JH**
Hughes AD see **Sunman W**
Hughes AO see **Heaton KW**
Hughes C. European law, medicine, and the social charter. BMJ 1992 Mar 14;304(6828):700–3
Hughes DC see **Blazer D**
Hughes HE see **Reardon W**
Hughes JP see **Welsh KA**
Hughes PE see **Ryan CP**
Hughes PM, Zammit-Maempel I, Murphy D. Computed tomographic assessment of intraperitoneal fluid distribution prior to intraperitoneal chemotherapy for ovarian cancer. Br J Radiol 1992 Apr;65(772):295–7
Hughes RL. Identification and treatment of cerebral aneurysms after sentinel headache. Neurology 1992 May; 42(5):1118–9
Hughes SP see **Bell KM**
Hughes WG, Howard CW 3d. Simultaneous split-thickness skin grafting and placement of endosteal implants in the edentulous mandible: a preliminary report. J Oral Maxillofac Surg 1992 May;50(5):448–51
Hughes WT. A new drug (566C80) for the treatment of Pneumocystis carinii pneumonia [editorial] Ann Intern Med 1992 Jun 1;116(11):953–4
Hughes-Jones N see **Randen I**
Hughson RL see **Yamamoto Y**
Hughson WG see **Mooney V**
Hugli TE see **Ember JA**
Hugo H see **Linde A**
Huguenel ED see **Fikrig E**
Huguet F see **Attal M**
Hui PW see **Leung KS**
Huikuri HV see **Kettunen R**
Huland E see **Heinzer H**
Huland H see **Heinzer H**
Huleatt JW see **Neuman E**
Hull AL, Neuhauser DV, Goodnough LT. Prevalence and correlates of hospital-based autologous blood programs: a statewide survey. Am J Med Sci 1992 May;303(5):285–8
Hull AL see **Goodnough LT**
Hull K. Inpatient utilization dropped; expense growth slowed in 1991. Hospitals 1992 May 5;66(9):66, 68
Hulley SB see **Ensrud KE**
Hulley SB see **Goldman L**
Hulstyn M see **Ehrlich MG**
Hultén BA, Heath A, Knudsen K, Nyberg G, Svensson C, Mårtensson E. Amitriptyline and amitriptyline metabolites in blood and cerebrospinal fluid following human overdose. J Toxicol Clin Toxicol 1992;30(2):181–201
Hultén BA, Heath A, Knudsen K, Nyberg G, Starmark JE, Mårtensson E. Severe amitriptyline overdose: relationship between toxicokinetics and toxicodynamics. J Toxicol Clin Toxicol 1992;30(2):171–9
Hultén BA, Adams R, Askenasi R, Dallos V, Dawling S, Volans G, Heath A. Predicting severity of tricyclic antidepressant overdose. J Toxicol Clin Toxicol 1992; 30(2):161–70
Humbert G see **Leroy A**
Humbert M, Devergne O, Cerrina J, Rain B, Simonneau G, Dartevelle P, Duroux P, Galanaud P, Emilie D. Activation of macrophages and cytotoxic cells during cytomegalovirus pneumonia complicating lung transplantations. Am Rev Respir Dis 1992 May;145(5):1178–84
(Humes JJ), Breo DL. JFK's death--the plain truth from the MDs who did the autopsy. JAMA 1992 May 27; 267(20):2794–803
Humes RA see **Ross RD**
Humlie CJ see **From LJ**
Humphrey HJ see **Amesbury SR**
Humphries JE, Yirinec BA, Hess CE. Atherosclerosis and unstable angina in Bernard-Soulier syndrome. Am J Clin Pathol 1992 May;97(5):652–5
Humphries JE. Anemia of renal failure. Use of erythropoietin. Med Clin North Am 1992 May;76(3):711–25 (59 ref.)
Humphries P see **McCann SR**

Hunault M see **Pham BN**
Huncharek M. Changing risk groups for malignant mesothelioma. Cancer 1992 Jun 1;69(11):2704–11
Hungerford DS see **Curtis MJ**
Hunn D see **Popma JJ**
Hunninghake DB see **Hoogwerf BJ**
Hunse C see **Gagnon R**
Hunt JB, Elliott EJ, Fairclough PD, Clark ML, Farthing MJ. Water and solute absorption from hypotonic glucose–electrolyte solutions in human jejunum. Gut 1992 Apr;33(4):479–83
Hunt LA see **Gajewski JL**
Hunt M see **Elias AD**
Hunt MK see **Sorensen G**
Hunt NH see **Chang-Ling T**
Hunter CA see **Severn A**
Hunter DG see **Marcus DM**
Hunter DW see **Braunlin EA**
Hunter JG. Laser use in laparoscopic surgery. Surg Clin North Am 1992 Jun;72(3):655–64 (22 ref.)
Hunter KM. A science of individuals. Medicine and uncertainty. Hosp Pract (Off Ed) 1992 May 15;27(5):183–6, 194–200, 205–8 passim
Hunter KM. Patients, physicians, and red parakeets. Hosp Pract (Off Ed) 1992 May 30;27(5A):89–104, 107–10, 113–6
Hunter MA see **Lord BI**
Hunter PR, Mannion PT. Doctors and the control of major releases of chemicals [letter] BMJ 1992 Apr 25; 304(6834):1116–7
Hunter RH see **Fye KH**
Hunter S see **Skinner JR**
Hunter TB see **Fajardo LL**
Hurford WE see **Simon BA**
Hurley MM, Kessler M, Gronowicz G, Raisz LG. The interaction of heparin and basic fibroblast growth factor on collagen synthesis in 21-day fetal rat calvariae. Endocrinology 1992 May;130(5):2675–82
Hurrell M see **Shoultz J**
Hurst D see **Johnson JP**
Hurvitz EA, Mandac BR, Davidoff G, Johnson JH, Nelson VS. Risk factors for heterotopic ossification in children and adolescents with severe traumatic brain injury. Arch Phys Med Rehabil 1992 May;73(5):459–62
Hurwitz A see **Kokia E**
Hurwitz R see **Steinherz LJ**
Hurwitz RL see **Kazazian HH Jr**
Husayni J see **Thilenius OG**
Huse DM see **Quivers ES**
Hussain M, Wood BP. Periosteal new bone of ribs with associated extremity fractures after high-frequency jet ventilation [letter] Radiology 1992 Jun;183(3):875
Hussain MA see **Hyams KC**
Hussain R, Poindexter RW, Ottesen EA. Control of allergic reactivity in human filariasis. Predominant localization of blocking antibody to the IgG4 subclass. J Immunol 1992 May 1;148(9):2731–7
Hussain SN see **Ward ME**
Hutchins LF see **Vannier AM**
Hutchinson RM, Pringle JH, Knight SC, Lauder I, Potter A, Jagger C. Oncogene expression in primary myelodysplasia: correlation with haematological, karyotypic, and clinical progression. J Clin Pathol 1992 Apr;45(4):339–43
Hutson JM see **Goh DW**
Huvos AG see **Brandwein MS**
Huycke MM, D'Alessio DD, Marx JJ. Prevalence of antibody to Borrelia burgdorferi by indirect fluorescent antibody assay, ELISA, and western immunoblot in healthy adults in Wisconsin and Arizona. J Infect Dis 1992 Jun; 165(6):1133–7
Huynh A see **Attal M**
Hwang JJ see **Fields PA**
Hyams AL see **Blendon RJ**
Hyams J see **Hudgins L**
Hyams KC, Purdy MA, Kaur M, McCarthy MC, Hussain MA, el-Tigani A, Krawczynski K, Bradley DW, Carl M. Acute sporadic hepatitis E in Sudanese children: analysis based on a new western blot assay. J Infect Dis 1992 Jun; 165(6):1001–5
Hyams S. Results and complications in treated retinal breaks [letter] Am J Ophthalmol 1992 May 15;113(5):603–4
Hyde I. Chest radiograph scoring system for use in pre-term infants [letter] Br J Radiol 1992 Apr;65(772):355
Hyde RW see **Smith RJ**
Hyde TM see **Egan MF**
Hyland J see **Mealy K**
Hyman PE see **Di Lorenzo C**
Hynes DE, Conere T, Mee MB, Cashman WF. Ionising radiation and the orthopaedic surgeon [editorial] J Bone Joint Surg [Br] 1992 May;74(3):332–4
Hynes MF see **Goubau S**
Hynson J see **Sessler DI**

I

Iadarola M see **Kononen J**
Iams JD. Randomized controlled trials of home uterine activity monitoring: a review and critique [letter] Obstet Gynecol 1992 Jun;79(6):1052–3
Iancu TC see **Shiloh H**
Iannotti JP, Gabriel JP, Schneck SL, Evans BG, Misra S. The normal glenohumeral relationships. An anatomical study of one hundred and forty shoulders. J Bone Joint Surg [Am] 1992 Apr;74(4):491–500
Ibáñez S see **Moretó M**
Ibañez-Rojo V see **Iruela LM**
Ibe M see **Rüthlein J**
Iberti TJ see **Benjamin E**
Ichikawa A, Hotta T, Takagi N, Tsushita K, Kinoshita T, Nagai H, Murakami Y, Hayashi K, Saito H. Mutations of p53 gene and their relation to disease progression in B-cell lymphoma. Blood 1992 May 15;79(10):2701–7
Ichioka Y see **Matsuno T**
Ideker RE see **Tang AS**
Idtse F see **Chapman L**
Ifrah N see **Blaise D**
Ifrah N see **Harousseau JL**
Iglehart JD see **Herzberg AJ**
Iglehart JK. The American health care system. Private insurance. N Engl J Med 1992 Jun 18;326(25):1715–20
Igo S see **Louis PT**
Iguchi A see **Honmura A**
Ihle JN see **Rill DR**
Ihle JN see **Stute N**
Iigo M see **Ohtani-Kaneko R**
Iinuma G see **Kanematsu M**
Ikebe M see **Kuwano H**
Ikebuchi K see **Irie S**
Ikeda DM, Helvie MA, Adler DD, Schwindt LA, Chang AE, Rebner M. The role of fine-needle aspiration and pneumocystography in the treatment of impalpable breast cysts. AJR Am J Roentgenol 1992 Jun;158(6):1239–41
Ikeda K see **Iwasaki Y**
Ikeda K see **Yamaki M**
Ikeda S see **Ohara S**
Ikeda U, Furuse M, Suzuki O, Kimura K, Sekiguchi H, Shimada K. Long-term survival in aged patients with corrected transposition of the great arteries. Chest 1992 May;101(5):1382–5
Ikegami M, Jobe AH, Tabor BL, Rider ED, Lewis JF. Lung albumin recovery in surfactant-treated preterm ventilated lambs. Am Rev Respir Dis 1992 May;145(5):1005–8
Ikematsu H see **Kasaian MT**
Ikezoe J see **Johkoh T**
Ilia R see **Gueron M**
Illsley R see **Baker D**
Ilstrup DM see **Barbosa MM**
Imaeda H see **Miura S**
Imaeda T see **Kanematsu M**
Imai H see **Komatsuda A**
Imai N see **Tomatsu T**
Imai T, Saitoh K, Kani H, Fujita T, Murata K. Combined dose ratios of dopamine and dobutamine and right ventricular performance after cardiac surgery. Chest 1992 May;101(5):1197–202
Imamura N, Kuramoto A, Ishihara H, Shimizu S. H-RAS point mutations in leukaemias and lymphomas [letter] Lancet 1992 May 23;339(8804):1297–8
Imasaki A see **Seki N**
Imparato A see **Giannuzzi P**
Imperiale TF, McCullough AJ. Prophylactic sclerotherapy: meta-analysis versus 'aggregate' analysis [letter] Gastroenterology 1992 Jun;102(6):2187–8
Imura Y, Stassen JM, Kurokawa T, Iwasa S, Lijnen HR, Collen D. Thrombolytic and pharmacokinetic properties of an immunoconjugate of single-chain urokinase-type plasminogen activator (u-PA) and a bispecific monoclonal antibody against fibrin and against u-PA in baboons. Blood 1992 May 1;79(9):2322–9
Inagaki N see **Kawakami T**
Inampudi S see **Steeper TA**
Inatome T see **Kurozumi H**
Inculet R see **Dewar L**
Indinnimeo L see **Ronchetti R**
Infante AJ, Levcovitz H, Gordon V, Wall KA, Thompson PA, Krolick KA. Preferential use of a T cell receptor V beta gene by acetylcholine receptor reactive T cells from myasthenia gravis-susceptible mice. J Immunol 1992 Jun 1;148(11):3385–90
Ingemarsson I see **Montan S**
Inglis AE see **Moeckel BH**
Inglis JM see **Goldberg DJ**
Ingraham HJ, Perry HD, Donnenfeld ED, Epstein AB. Glued-on, rigid gas-permeable contact lens for severe radiation-induced keratitis. Am J Ophthalmol 1992 May 15;113(5):538–40
Ingram DA, Forman MB, Murray JJ. Phagocytic activation of human neutrophils by the detergent component of fluosol. Am J Pathol 1992 May;140(5):1081–7
Ingram DD see **Fingerhut LA**
Ingram JD see **Sivit CJ**
Ingram RT, Afshari N, Nicoll CS. Binding of intact and cleaved human growth hormone to hepatic receptors and plasma binding proteins. Endocrinology 1992 May; 130(5):3085–91
Iñiguez A, Macaya C, Hernandez R, Alfonso F, Goicolea J, Casado J, Zarco P. Comparison of results of percutaneous transluminal coronary angioplasty with and without selective requirement of surgical standby. Am J Cardiol 1992 May 1;69(14):1161–5
Ink O see **Naveau S**
Inman RD see **Kapasi K**
Ino H see **Sugihara N**
Inoh T see **Kurozumi H**
Inoue A see **Hiranuma S**
Inoue K, Shiomi K, Higashide S, Kan N, Nio Y, Tobe T, Shigeno C, Konishi J, Okumura H, Yamamuro T, et al. Metabolic bone disease following gastrectomy: assessment by dual energy X-ray absorptiometry. Br J Surg 1992 Apr; 79(4):321–4
Inoue K, Hisatomi A, Umeda F, Nawata H. Relative hypersecretion of amylin to insulin from rat pancreas after neonatal STZ treatment. Diabetes 1992 Jun;41(6):723–7
Inoue R see **Iwao T**
Inoue S see **Kitawaki J**
Inoue T see **Ishida T**
Insel RA see **Pruksananonda P**
Insel TR, Winslow JT, Witt DM. Homologous regulation of brain oxytocin receptors. Endocrinology 1992 May; 130(5):2602–8
Insull W Jr. Dietitians as intervention specialists: a continuing challenge for the 1990s. J Am Diet Assoc 1992 May; 92(5):551–2
Interian A Jr see **Myerburg RJ**
Intrieri RC see **Reid JD**
Introna M see **Arsura M**
Inui TS see **Burke W**
Inui TS see **Nolan JP**
Ioli F see **Patessio A**
Ip MM, Shoemaker SF, Darcy KM. Regulation of rat mammary epithelial cell proliferation and differentiation by tumor necrosis factor-alpha. Endocrinology 1992 May; 130(5):2833–44
Irani K see **Floyd CM**
Iranpour B see **Farole A**
Iranzo P see **Puig S**
Iravani A. Efficacy of lomefloxacin as compared to norfloxacin in the treatment of uncomplicated urinary tract infections in adults. Am J Med 1992 Apr 6;92(4A):75S–81S
Irie S, Ogura H, Okamoto S, Tojo A, Tani K, Ikebuchi K, Satoh N, Ozawa K, Asano S. Case report: alternation therapy with antileukemic agents and recombinant human granulocyte colony-stimulating factor for RAEB in transformation. Am J Med Sci 1992 May;303(5):316–8
Irino S see **Sakoda S**
Iro H, Schneider HT, Födra C, Waitz G, Nitsche N, Heinritz HH, Benninger J, Ell C. Shockwave lithotripsy of salivary duct stones. Lancet 1992 May 30;339(8805):1333–6
Iruela LM, Ibañez-Rojo V, Palanca I, Caballero L. Anxiety disorders and Parkinson's disease [letter] Am J Psychiatry 1992 May;149(5):719–20
Irvin JD see **Uckun FM**
Irvine GB, Glasgow MM. The natural history of the meniscus in anterior cruciate insufficiency. Arthroscopic analysis. J Bone Joint Surg [Br] 1992 May;74(3):403–5
Irvine TW see **Roth BJ**
Irving MH, Catchpole B. ABC of colorectal diseases. Anatomy and physiology of the colon, rectum, and anus. BMJ 1992 Apr 25;304(6834):1106–8 (0 ref.)
Irving MH see **Jones DJ**
Issac N see **Wechsler H**
Isaacs D see **Booy R**
Isaacs JD, Clark MR, Greenwood J, Waldmann H. Therapy with monoclonal antibodies. An in vivo model for the assessment of therapeutic potential. J Immunol 1992 May 15;148(10):3062–71
Isay RA. Freud and homosexuality [letter] Am J Psychiatry 1992 Jun;149(6):847
Isenberg DA see **Dhillon VB**
Isenberg SJ see **Zanoni D**
Isenman DE see **Ebanks RO**
Iseri LT, Allen BJ, Ginkel ML, Brodsky MA. Ionic biology and ionic medicine in cardiac arrhythmias with particular reference to magnesium [editorial] Am Heart J 1992 May; 123(5):1404–9
Ishida F see **Murata M**
Ishida T, Kaneko S, Yokoyama H, Inoue T, Sugio K, Sugimachi K. Adenosquamous carcinoma of the lung. Clinicopathologic and immunohistochemical features. Am J Clin Pathol 1992 May;97(5):678–85
Ishiguro H see **Kitagawa M**
Ishihara H see **Imamura N**
Ishikawa F see **Sugimoto K**
Ishimura Y see **Ogishima T**
Ishizaka A see **Kanazawa M**
Ishizaka K see **Kawakami T**
Ishizaka K see **Steele JK**
Ishizaka T see **Kawakami T**
Isoda M. Familial cases of pustulosis palmoplantaris with arthrosteitis [letter] Arch Dermatol 1992 May; 128(5):699–700
Isono T see **Hatori N**
Isozaki H, Adam R, Gigou M, Szekely AM, Shen M, Bismuth H. Experimental study of the protective effect of intermittent hepatic pedicle clamping in the rat. Br J Surg 1992 Apr;79(4):310–3
Isozima K see **Hatori N**
Israel E see **Durante L**
Israel HL, Gottlieb JE, Maddrey WC. Perspective: preventive isoniazid therapy and the liver. Chest 1992 May; 101(5):1298–301
Ito H, Tomooka T, Sakai N, Yu H, Higashino Y, Fujii K, Masuyama T, Kitabatake A, Minamino T. Lack of myocardial perfusion immediately after successful thrombolysis. A predictor of poor recovery of left

ventricular function in anterior myocardial infarction [see comments] Circulation 1992 May;85(5):1699–705. Comment in: Circulation 1992 May;85(5):1942–44.
Ito H see **Sakamoto S**
Ito M see **Ogawa A**
Ito M see **Suda J**
Ito S see **Yamada K**
Ito Y see **Aikawa M**
Itoh H see **Koike A**
Itzkowitz SH, Bloom EJ, Lau TS, Kim YS. Mucin associated Tn and sialosyl–Tn antigen expression in colorectal polyps. Gut 1992 Apr;33(4):518–23
Iulian I, Wiener A. Driving under the influence—a level I trauma center's experience [letter] J Trauma 1992 May; 32(5):673
Iuliano L see **Pratico D**
Ivancev K see **Hajarizadeh H**
Ivancev K see **Lopez RR**
Ives NK see **McDonnell M**
Ivey V see **Williams IM**
Ivy P see **Ebb DH**
Iwao T, Toyonaga A, Sumino M, Takagi K, Oho K, Nishizono M, Ohkubo K, Inoue R, Sasaki E, Tanikawa K. Portal hypertensive gastropathy in patients with cirrhosis. Gastroenterology 1992 Jun;102(6):2060–5
Iwasa S see **Imura Y**
Iwasaki Y, Ohara Y, Kobayashi I, Akizuki S. Infiltration of helper/inducer T lymphocytes heralds central nervous system damage in human T–cell leukemia virus infection. Am J Pathol 1992 May;140(5):1003–8
Iwasaki Y, Kinoshita M, Kurihara T, Ikeda K, Takamiya K, Shiojima T, Tagaya N, Kobayashi T. Palatal myoclonus [letter] Neurology 1992 May;42(5):1125–6
Iwase T, Tomita T, Miki S, Nagai K, Murakami T. Slope of the end–systolic pressure–volume relation derived from single beat analysis is not always sensitive to positive inotropic stimuli in humans. Am J Cardiol 1992 May 15; 69(16):1345–53
Izui S see **Berney T**

J

Jabbari B see **Gunderson CH**
Jaberg H, Warner JJ, Jakob RP. Percutaneous stabilization of unstable fractures of the humerus. J Bone Joint Surg [Am] 1992 Apr;74(4):508–15
Jabs DA see **Dunn JP**
Jack RM see **Neuman E**
Jackman JD Jr, Zidar JP, Tcheng JE, Overman AB, Phillips HR, Stack RS. Outcome after prolonged balloon inflations of greater than 20 minutes for initially unsuccessful percutaneous transluminal coronary angioplasty. Am J Cardiol 1992 Jun 1;69(17):1417–21
Jackson AC see **Fouke JM**
Jackson G see **Mattock MB**
Jackson IM see **Munsat TL**
Jackson IT see **Lo AK**
Jackson JE see **Hall MA**
Jackson JJ, Kropp H. beta–Lactam antibiotic–induced release of free endotoxin: in vitro comparison of penicillin–binding protein (PBP) 2–specific imipenem and PBP 3–specific ceftazidime. J Infect Dis 1992 Jun;165(6):1033–41
Jackson M see **Rickwood AM**
Jackson ME, Burwell B, Clark RF, Harahan M. Eligibility for publicly financed home care. Am J Public Health 1992 Jun;82(6):853–6
Jackson PR see **Ramsay LE**
Jackson VP see **Fajardo LL**
Jacob CO see **Strassmann G**
Jacob RJ, Sherwin RS, Greenawalt K, Shulman GI. Simultaneous insulinlike growth factor I and insulin resistance in obese Zucker rats. Diabetes 1992 Jun; 41(6):691–7
Jacobs AK see **Balady GJ**
Jacobs C see **Deray G**
Jacobs L 2d see **Fleischmajer R**
Jacobs MJ. Health USA [letter] JAMA 1992 Jun 3; 267(21):2892–3
Jacobs RA see **Wong–Beringer A**
Jacobs T see **Daniele RP**
Jacobsberg L see **Perry S**
Jacobsohn PH see **Menczer LF**
Jacobson RM. Secretory otitis media: the Cantekin affair [letter] JAMA 1992 Jun 10;267(22):3029; discussion 3030–1
Jacobson SG see **Barrong SD**
Jacobstein MD see **Sreenivasan VV**
Jacox A, Ferrell B, Heidrich G, Hester N, Miaskowski C. A guideline for the nation: managing acute pain. Am J Nurs 1992 May;92(5):49–55
Jacquelinet C see **Deugnier YM**
Jacques SL. Laser–tissue interactions. Photochemical, photothermal, and photomechanical. Surg Clin North Am 1992 Jun;72(3):531–58 (26 ref.)
Jacqz–Aigrain E see **Funck–Brentano C**
Jaeger A see **Sellal F**
Jaffe AS see **Adams JE 3d**
Jaffe JH see **Johnson RE**
Jaffe KA, Alarcón GS. Magnetic resonance imaging of transient osteoporosis of the hip. A case report [letter] J Bone Joint Surg [Am] 1992 Apr;74(4):632–3
Jaffe RS see **Martyn JA**
Jäger K see **Sieber C**
Jager–Romän E see **Koch S**
Jagger C see **Hutchinson RM**
Jagirdar J see **Brandwein MS**
Jahnke AH Jr see **Neumann CH**
Jahoda MG see **Omtzigt JG**
Jahrling PB, Peters CJ. Lymphocytic choriomeningitis virus. A neglected pathogen of man [editorial] Arch Pathol Lab Med 1992 May;116(5):486–8
Jaikaran AS see **Ebanks RO**
Jaillon P see **Funck–Brentano C**
Jaimovich DG, Shabino CL, Nelson CB. Continuous cardiac output measurement by transtracheal Doppler technique in a pediatric patient with septic shock. Crit Care Med 1992 May;20(5):707–10
Jain R. Use of blood transfusion in management of anemia. Med Clin North Am 1992 May;76(3):727–44 (46 ref.)
Jairam N see **Badrinath K**
Jaker MA see **Quadrel MA**
Jakob RP see **Jaberg H**
Jakob S see **Koch S**
James H see **Tucci A**
James JP see **Stevens TR**
James SA see **Croft JB**
James SL see **Oswald IP**
Jamin D see **Rarick MU**
Jampol LM see **Erzurum SA**
Jampol LM see **Ruby AJ**
Janca A see **Cottler LB**
Jandrain B, Herbaut C, Depoorter JC, Voorde KV. Long–term (1 year) acceptability of perindopril in type II diabetic patients with hypertension. Am J Med 1992 Apr 27; 92(4B):91S–94S
Janeway CA Jr see **Murphy DB**
Janjan NA, Murray KJ, Conway P, Walker A, Wilson JF. Prognosis for breast cancer surgery and radiation therapy compared with mastectomy alone. A retrospective analysis of 759 patients with stage I/II breast cancer. Cancer 1992 Jun 1;69(11):2842–8
Jankiewicz E see **Borody T**
Jankowski J, Murphy S, Coghill G, Grant A, Wormsley KG, Sanders DS, Kerr M, Hopwood D. Epidermal growth factor receptors in the oesophagus. Gut 1992 Apr;33(4):439–43
Janovick JA see **Conn PM**
Jansen EN see **van Laar T**
Janssen O see **Schieren G**
Janssen R see **Olansky L**
Jansson L see **Styrud J**
Janvier M see **Gluckman E**
Janz D see **Delgado–Escueta AV**
Janz D, Beck–Mannagetta G, Sander T. Do idiopathic generalized epilepsies share a common susceptibility gene? Neurology 1992 Apr;42(4 Suppl 5):48–55
Janzen DL, Connell DG, Munk PL, Buckley RE, Meek RN, Schechter MT. Intraarticular fractures of the calcaneus: value of CT findings in determining prognosis. AJR Am J Roentgenol 1992 Jun;158(6):1271–4
Jaquemin P see **François M**
al–Jarad N see **Taylor RF**
Jarvis WR see **Auerbach SB**
Jarvis WR see **Dooley SW**
Jasin HE, Lightfoot E, Davis LS, Rothlein R, Faanes RB, Lipsky PE. Amelioration of antigen–induced arthritis in rabbits treated with monoclonal antibodies to leukocyte adhesion molecules. Arthritis Rheum 1992 May;35(5):541–9
Jassani MN see **Assel BG**
Jatulis DE see **Winkleby MA**
Jauchem JR. Epidemiologic studies on electromagnetic fields and cancer [letter] Am J Public Health 1992 Jun; 82(6):897–8
Jaurand MC see **Pilliere F**
Javitt NB. Polyethylene glycol 900: useful marker rather than notable exception [letter] Gastroenterology 1992 Jun; 102(6):2190–2
Javors M see **Russell IJ**
Jawad SS see **Baughan E**
Jay RH, Rampling MW, Betteridge DJ. Plasma viscosity, fibrinogen, white cell count, and cardiovascular risk factors [letter] Circulation 1992 May;85(5):1956–7
Jayaraman S, Luo Y, Dorf ME. Tolerance induction in T helper (Th1) cells by thymic macrophages. J Immunol 1992 May 1;148(9):2672–81
Jazin EE see **Henrikson KP**
Jeannet M see **Roux E**
Jeannin S see **Megnien JL**
Jeanrenaud X, Goy JJ, Kappenberger L. Effects of dual–chamber pacing in hypertrophic obstructive cardiomyopathy. Lancet 1992 May 30;339(8805):1318–23
Jedele KB, Michels VV, Puga FJ, Feldt RH. Velo–cardio–facial syndrome associated with ventricular septal defect, pulmonary atresia, and hypoplastic pulmonary arteries. Pediatrics 1992 May;89(5 Pt 1):915–9
Jeeravipoolvarn P see **Mahaisavariya B**
Jeffers G see **Russell GA**
Jeffers JB see **Lapidus CS**
Jeffery H see **Beeby PJ**
Jeffrey D. Hospices and the NHS [letter] BMJ 1992 Mar 14;304(6828):718
Jeffreys AJ see **Mascari MJ**
Jehle D see **Williams J**
Jellinger K. Juvenile–onset parkinsonism: same patient reported twice [letter] Neurology 1992 May;42(5):1124–5
Jemmerson R see **Johnson JG**
Jemmott JB 3d see **Jemmott LS**
Jemmott LS, Jemmott JB 3d, Cruz–Collins M. Predicting AIDS patient care intentions among nursing students. Nurs Res 1992 May–Jun;41(3):172–7
Jenike MA see **Goff DC**
Jenike MA see **Ricciardi JN**
Jenkins C see **Cushman R**
Jenkins D see **Jones MH**
Jenkins E see **Davies NP**
Jenkins H see **Berkel H**
Jenkins NA see **Kim JM**
Jenkins RL see **Cady B**
Jenkins RL see **Delmonico FL**
Jenkins SA, Shields R. Drug treatment for acute upper gastrointestinal bleeding [letter] BMJ 1992 Mar 21; 304(6829):778
Jennes L see **Conn PM**
Jennings GL see **Eisenhofer G**
Jennings H. Further approaches for optimizing polysaccharide–protein conjugate vaccines for prevention of invasive bacterial disease. J Infect Dis 1992 Jun;165 Suppl 1:S156–9 (23 ref.)
Jenson HB, Sumaya CV. Epstein–Barr virus infection and von Willebrand disease [letter] J Pediatr 1992 May; 120(5):831–2
Jenssen TG see **Holst N**
Jeppesen J see **Facchini FS**
Jesaitis AJ see **Quinn MT**
Jette AM see **Kelly–Hayes M**
Jewkes D see **Fowler CJ**
Jeyaseelan L see **Mathai M**
Jiang S see **Chertkov JL**
Jimbow K see **Yamada K**
Jiménez W see **La Villa G**
Jiménez–Heffernan A see **de la Riva A**
Jiménez–Jiménez FJ see **Férnandez–Calle P**
Jinnah RH see **Curtis MJ**
Jitsukawa S see **Tachibana M**
Joag SV see **Young LH**
Jobe AH see **Ikegami M**
Jochum M see **Schleuning M**
Jockusch JD see **Nightingale SD**
Joensuu H see **Grönman R**
Johanson NA, Charlson ME, Szatrowski TP, Ranawat CS. A self–administered hip–rating questionnaire for the assessment of outcome after total hip replacement. J Bone Joint Surg [Am] 1992 Apr;74(4):587–97
Johkoh T, Ikezoe J, Tomiyama N, Nagareda T, Kohno N, Takeuchi N, Yamagami H, Kido S, Takashima S, Arisawa J, et al. CT findings in lymphangitic carcinomatosis of the lung: correlation with histologic findings and pulmonary function tests. AJR Am J Roentgenol 1992 Jun; 158(6):1217–22
John A, Dickey K, Fenwick J, Sussman B, Beeken W. Pneumatosis intestinalis in patients with Crohn's disease. Dig Dis Sci 1992 Jun;37(6):813–7
John GR, Stark WJ. Periorbital urticarial drug reaction associated with intravenously administered methylprednisolone [letter] Am J Ophthalmol 1992 May 15;113(5):588–90
John LM see **Taylor RF**
John PG see **Walbroehl GS**
Johns M. Placing children in adult psychiatric wards [letter] BMJ 1992 Apr 11;304(6832):987
Johnson C see **Smith J**
Johnson CA see **Dagher AP**
Johnson CR, Schmidt–Ullrich RK, Wazer DE. Concomitant boost technique using accelerated superfractionated radiation therapy for advanced squamous cell carcinoma of the head and neck. Cancer 1992 Jun 1;69(11):2749–54
Johnson DA see **Collen MJ**
Johnson DC see **Shankel SW**
Johnson DE see **Shannon RL**
Johnson ER, McKenzie SW, Rosenquist CJ, Lieberman JS, Sievers AE. Dysphagia following stroke: quantitative evaluation of pharyngeal transit times. Arch Phys Med Rehabil 1992 May;73(5):419–23
Johnson F see **Myslobodsky MS**
Johnson G see **Bardy GH**
Johnson G see **Feder HM Jr**
Johnson GV, Thompson AG. The Scott wiring technique for direct repair of lumbar spondylolysis. J Bone Joint Surg [Br] 1992 May;74(3):426–30
Johnson HG see **Gray PR**
Johnson JA, Burlew BS. Racial differences in propranolol pharmacokinetics. Clin Pharmacol Ther 1992 May; 51(5):495–500
Johnson JG, Jemmerson R. Tolerance induction in resting memory B cells specific for a protein antigen. J Immunol 1992 May 1;148(9):2682–9
Johnson JH see **Hurvitz EA**
Johnson JP, Vichinsky E, Hurst D, Camber A, Lubin B, Louie E. Differentiation of homozygous hemoglobin E from compound heterozygous hemoglobin E–beta O–thalassemia by hemoglobin E mutation analysis. J Pediatr 1992 May; 120(5):775–9
Johnson JT, Wagner RL, Schuller DE, Gluckman J, Suen JY, Snyderman NL. Prophylactic antibiotics for head and neck surgery with flap reconstruction. Arch Otolaryngol Head Neck Surg 1992 May; 118(5):488–90
Johnson K see **Larson DM**

Johnson L. Yet another expert opinion on bilirubin toxicity![comment] Pediatrics 1992 May;89(5 Pt 1):829–31 . Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.
Johnson M see **Flewelling RL**
Johnson M see **Young RL**
Johnson MB see **Van Allan RJ**
Johnson ME, Furlong R, Schrank K. Diagnostic use of emergency department echocardiogram in massive pulmonary emboli. Ann Emerg Med 1992 Jun;21(6):760–3
Johnson N see **Thornton JG**
Johnson PD see **Anderson RM**
Johnson R. Quality management in the NHS [letter] BMJ 1992 Mar 21;304(6829):774–5
Johnson RA see **Essell JH**
Johnson RE, Jaffe JH, Fudala PJ. A controlled trial of buprenorphine treatment for opioid dependence. JAMA 1992 May 27;267(20):2750–5
Johnson T see **Merson S**
Johnson TM see **Mostow EN**
Johnson WG, Brennan TA, Newhouse JP, Leape LL, Lawthers AG, Hiatt HH, Weiler PC. The economic consequences of medical injuries. Implications for a no-fault insurance plan. JAMA 1992 May 13;267(18):2487–92
Johnson WL see **Kahn JK**
Johnsson J. CEOs: learning to cope with high stress levels. Hospitals 1992 May 20;66(10):68
Johnsson J. Managing care: it's no easy feat when a hospital's employees become its patients. Hospitals 1992 May 20; 66(10):42, 44, 46
Johnsson J. CEOs: evolving JCAHO surveys merit high marks. Hospitals 1992 May 5;66(9):84
Johnston AK see **Harrison S**
Johnston CS see **Christopher FS**
Johnston D see **del Giglio A**
Johnston DL, Wendt RE 3d, Mulvagh SL, Rubin H. Characterization of acute myocardial infarction by magnetic resonance imaging. Am J Cardiol 1992 May 15; 69(16):1291–5
Johnston G, Vitikainen K, Knight R, Annest L, Garcia C. Changing perspective on gastrointestinal complications in patients undergoing cardiac surgery. Am J Surg 1992 May; 163(5):525–9
Johnston JJ, Rintels P, Chung J, Sather J, Benz EJ Jr, Berliner N. Lactoferrin gene promoter: structural integrity and nonexpression in HL60 cells. Blood 1992 Jun 1; 79(11):2998–3006
Johnston KW. Femoral and popliteal arteries: reanalysis of results of balloon angioplasty [see comments] Radiology 1992 Jun;183(3):767–71. Comment in: Radiology 1992 Jun;183(3):621–2.
Johnston PE see **Branch RA**
Johnston WW. Type II pneumocytes in cytologic specimens. A diagnostic dilemma [editorial; comment] Am J Clin Pathol 1992 May;97(5):608–9. Comment on: Am J Clin Pathol 1992 May;97(5):669–77.
Johnstone AJ see **Bell KM**
Johnstone MA. The iris tucking maneuver in cataract surgery for glaucoma patients with miotic pupils [letter] Am J Ophthalmol 1992 May 15;113(5):586–7
Joleph P see **Reed A**
Jolesz FA see **Jones KM**
Jolliffe LK see **Alegre ML**
Jolliffe LK see **Woodle ES**
Jollymore S see **Camfield PR**
Jolson HM, Behrman RE. TB or not TB, that is the question [letter] JAMA 1992 May 13;267(18):2471–2
Jonas E see **Alhaddad I**
Jondeau G see **LeJemtel TH**
Jones AF see **Ryan MF**
Jones AK. Do 'pain centres' exist? [editorial] Br J Rheumatol 1992 May;31(5):290–2
Jones DJ, Irving MH. ABC of colorectal diseases. Investigation of colorectal disorders. BMJ 1992 Apr 11; 304(6832):974–7 (0 ref.)
Jones EG, Kay M. Instrumentation in cross-cultural research. Nurs Res 1992 May–Jun;41(3):186–8
Jones FR see **Snyder HW Jr**
Jones FR Jr see **Richards BW**
Jones GW see **Calverley DC**
Jones I see **Whitty P**
Jones JA see **Harrison S**
Jones JC see **Friedman S**
Jones JD see **Kim P**
Jones JL, Meyer P, Garrison C, Kettinger L, Hermann P. Physician and infection control practitioner HIV/AIDS reporting characteristics. Am J Public Health 1992 Jun; 82(6):889–91
Jones KM, Mulkern RV, Schwartz RB, Oshio K, Barnes PD, Jolesz FA. Fast spin-echo MR imaging of the brain and spine: current concepts. AJR Am J Roentgenol 1992 Jun; 158(6):1313–20
Jones KR, Lodge-Rigal RD, Reddick RL, Tudor GE, Shockley WW. Prognostic factors in the recurrence of stage I and II squamous cell cancer of the oral cavity. Arch Otolaryngol Head Neck Surg 1992 May;118(5):483–5
Jones LL see **Walker AJ**
Jones MH, Jenkins D, Singer A. Conservative treatment of mild/moderate cervical dyskaryosis [letter] Lancet 1992 May 23;339(8804):1293
Jones N see **Fildes J**
Jones PF. Intussusception in infants [letter] BMJ 1992 Apr 25;304(6834):1113–4
Jones PK see **Taft SH**
Jones RJ see **Yeager AM**
Jones RM see **Levy AS**
Jones RN. Fluoroquinolone (Lomefloxacin) International Surveillance Trial: a report of 30 months of monitoring in vitro activity. Am J Med 1992 Apr 6;92(4A):52S–57S
Jones SH. Improving retention and graduation rates for black students in nursing education: a developmental model. Nurs Outlook 1992 Mar–Apr;40(2):78–85
Jones TL see **Cosgrove KA**
Jones TM see **Freed GL**
Jones WG see **Fahey TJ 3d**
Jong HB see **Slikkerveer A**
Joore JC see **Verzijl JM**
Jordan KG. Present status of critical care research [letter] Crit Care Med 1992 May;20(5):716
Jorden JU see **Rice R**
Joseph MC see **Andrews EB**
Josephs LG, Birkett DH. Laser lithotripsy for the management of retained stones. Arch Surg 1992 May; 127(5):603–4; discussion 604–5
Jouanolle H see **Deugnier YM**
Jouet JP see **Blaise D**
Joyce-Brady M. "Tastes great, less filling". The debate about mycobacteria and sarcoidosis [editorial; comment] Am Rev Respir Dis 1992 May;145(5):986–7. Comment on: Am Rev Respir Dis 1992 May;145(5):1142–8.
Joynt RL. The source of shoulder pain in hemiplegia. Arch Phys Med Rehabil 1992 May;73(5):409–13
Juang YC see **Tsao TC**
Judmaier W see **Helweg G**
Juhn SK see **Cross DS**
Juillard G see **Poen JC**
Julian C see **Dravet C**
Julian DG see **Colquhoun MC**
Juliard JM, Steg PG, Himbert D, Cohen-Solal A, Aumont MC, Gourgon R. A patency-oriented strategy for early management of acute myocardial infarction using emergency coronary angiography and selective coronary angioplasty. Am J Cardiol 1992 Jun 1;69(17):1383–8
Julius S see **Kjeldsen SE**
Juneau M see **Frasure-Smith N**
Juneau P, Schoene WC, Black P. Malignant tumors in the pituitary gland. Arch Neurol 1992 May;49(5):555–8
Jurkovich GJ, Esposito TJ, Maier RV. Resuscitative thoracotomy performed in the operating room. Am J Surg 1992 May;163(5):463–8
Jurkovich GJ, Rivara FP, Gurney JG, Seguin D, Fligner CL, Copass M. Effects of alcohol intoxication on the initial assessment of trauma patients. Ann Emerg Med 1992 Jun; 21(6):704–8
Jusko WJ see **Dove AM**
Just H see **Drexler H**
Just H see **Hohnloser SH**
Just H see **Zehender M**
Justin RG. Secrets. J Fam Pract 1992 May;34(5):637
Jutagir R see **Foldi NS**
Jy W, Horstman LL, Arce M, Ahn YS. Clinical significance of platelet microparticles in autoimmune thrombocytopenias [see comments] J Lab Clin Med 1992 Apr;119(4):334–45. Comment in: J Lab Clin Med 1992 Apr;119(4):331–2.

K

Kabalin JN. Extracorporeal shock-wave lithotripsy with minimal or no anesthesia. West J Med 1991 Dec;155(6):635
Kabalin JN. Prostate-specific antigen. West J Med 1991 Dec; 155(6):632
el-Kabir D see **Reed A**
Kadin ME see **Olerud JE**
Kadoya M, Matsui O, Takashima T, Nonomura A. Hepatocellular carcinoma: correlation of MR imaging and histopathologic findings. Radiology 1992 Jun;183(3):819–25
Kaern J see **Børresen AL**
Kaern J see **Makar AP**
Kafé H see **Bergogne-Bérézin E**
Kage M, Arakawa M, Kojiro M, Okuda K. Histopathology of membranous obstruction of the inferior vena cava in the Budd-Chiari syndrome. Gastroenterology 1992 Jun; 102(6):2081–90
Kaghad M see **Gil ML**
Kahlbaugh PE see **Kramer DA**
Kahn D. Panic disorder. West J Med 1991 Nov;155(5):517–8
Kahn JK, Rutherford BD, McConahay DR, Johnson WL, Giorgi LV, Shimshak TM, Ligon RW, Hartzler GO. Comparison of procedural results and risks of coronary angioplasty in men and women for conditions other than acute myocardial infarction. Am J Cardiol 1992 May 1; 69(14):1241–2
Kahn NB see **Nesbitt TS**
Kain KC, Wirtz RA, Fernandez I, Franke ED, Rodriguez MH, Lanar DE. Serologic and genetic characterization of Plasmodium vivax from whole blood-impregnated filter paper discs. Am J Trop Med Hyg 1992 Apr;46(4):473–9
Kairisto V, Kouri T, Rajamäki A, Virtanen A, Uusipaikka E, Näntö V. Quality control of multichannel hematology analyzers. Bivariate on-line comparison of MCV and MCH values for the detection of random errors. Am J Clin Pathol 1992 May;97(5):645–51
Kaiser C see **Doehring-Schwerdtfeger E**
Kaiser UB, Lee BL, Carroll RS, Unabia G, Chin WW, Childs GV. Follistatin gene expression in the pituitary: localization in gonadotropes and folliculostellate cells in diestrous rats. Endocrinology 1992 May;130(5):3048–56
Kaitila I see **Ryöppy S**
Kajani MK see **Eyster ME**
Kajiya T see **Kurozumi H**
Kak VK see **Banerjee AK**
Kakishita E see **Yoshimoto T**
Kakkar VV see **Millar DS**
Kakucska I, Rand W, Lechan RM. Thyrotropin-releasing hormone gene expression in the hypothalamic paraventricular nucleus is dependent upon feedback regulation by both triiodothyronine and thyroxine. Endocrinology 1992 May;130(5):2845–50
Kalbacher H see **Hampl J**
Kalbfleisch J, Thadani U, LittleJohn JK, Brown G, Magorien R, Kutcher M, Taylor G, Maddox WT, Campbell WB, Perry J Jr, et al. Evaluation of a prolonged infusion of recombinant tissue-type plasminogen activator (Duteplase) in preventing reocclusion following successful thrombolysis in acute myocardial infarction. Am J Cardiol 1992 May 1;69(14):1120–7
Kaldany A see **Shaffer D**
Kale PA see **D'Silva SA**
Kalica A see **Antony VB**
Kaliner MA see **Baraniuk JN**
Kalla G see **Agarwal S**
Kallail KJ see **Delmore J**
Kallikazaros I see **Stefanadis C**
Kamada T see **Tsujii M**
Kambam JR, Naukam R, Berman ML. Inhibition of pseudocholinesterase activity protects from cocaine-induced cardiorespiratory toxicity in rats. J Lab Clin Med 1992 May;119(5):553–6
Kameyama M see **Ogawa A**
Kamholz SL see **Miro AM**
Kamp O, De Cock CC, Küpper AJ, Roos JP, Visser CA. Simultaneous transesophageal two-dimensional echocardiography and atrial pacing for detecting coronary artery disease. Am J Cardiol 1992 Jun 1;69(17):1412–6
Kampine JP see **Boban M**
Kampine JP see **Ebert TJ**
Kampine JP see **Stuth EA**
Kan N see **Inoue K**
Kan R see **Kaneko S**
Kanak MF. Interventions related to patient safety. Nurs Clin North Am 1992 Jun;27(2):371–95 (26 ref.)
Kanakura Y see **Okuda K**
Kanamaru A see **Yoshimoto T**
Kanazawa M, Ishizaka A, Hasegawa N, Suzuki Y, Yokoyama T. Granulocyte colony-stimulating factor does not enhance endotoxin-induced acute lung injury in guinea pigs. Am Rev Respir Dis 1992 May;145(5):1030–5
Kando JC see **Yonkers KA**
Kandora HB see **González PE**
Kane G, Wheeler NC, Cook S, Englehardt R, Pavey B, Green K, Clark ON, Cassou J. Impact of the Los Angeles County Trauma System on the survival of seriously injured patients. J Trauma 1992 May;32(5):576–83 (15 ref.)
Kane JM see **Keller MB**
Kaneda K see **Matsuno T**
Kaneko S see **Ishida T**
Kaneko S, Otani K, Kondo T, Fukushima Y, Nakamura Y, Ogawa Y, Kan R, Takeda A, Nakane Y, Teranishi T. Malformation in infants of mothers with epilepsy receiving antiepileptic drugs. Neurology 1992 Apr;42(4 Suppl 5):68–74
Kanemaru A see **Kuwajima I**
Kanematsu M, Imaeda T, Yamawaki Y, Seki M, Goto H, Sone Y, Iinuma G, Mochizuki R, Doi H. Rupture of hepatocellular carcinoma: predictive value of CT findings. AJR Am J Roentgenol 1992 Jun;158(6):1247–50
Kang SB, Goodnough DE, Lee YK, Olson RA, Borshoff JA, Furlano MM, Krueger LS. Comparison of 26- and 27-G needles for spinal anesthesia for ambulatory surgery patients. Anesthesiology 1992 May;76(5):734–8
Kani H see **Imai T**
Kannan R see **Yuan J**
Kanner R see **Gonzales GR**
Kanner R see **Newman LC**
Kanno M see **Suzuki M**
Kantarjian H see **Estey E**
Kantor-Fish S see **Kurata JH**
Kanz L see **Ganser A**
Kanzaki T, Murano S, Morisaki N, Saito Y, Yoshida S, Wada M. Increased plasma fibronectin in Werner syndrome [letter] Lancet 1992 May 16;339(8803):1244
Kao C see **Pannuti C**
Kao MS see **Perez CA**
Kapasi K, Inman RD. HLA-B27 expression modulates gram-negative bacterial invasion into transfected L cells. J Immunol 1992 Jun 1;148(11):3554–9
Kapelanski DP see **Weiler JM**
Kaplan AM see **Fitzpatrick EA**
Kaplan AP see **Kaufman LE**
Kaplan LA see **Koo WW**
Kaplan NM. Microalbuminuria: a risk factor for vascular and renal complications of hypertension. Am J Med 1992 Apr 27;92(4B):8S–12S (27 ref.)
Kaplan PA, Walker CW, Kilcoyne RF, Brown DE, Tusek D, Dussault RG. Occult fracture patterns of the knee associated with anterior cruciate ligament tears: assessment

with MR imaging. Radiology 1992 Jun;183(3):835–8
Kaplan SL, Busner J. A note on racial bias in the admission of children and adolescents to state mental health facilities versus correctional facilities in New York. Am J Psychiatry 1992 Jun;149(6):768–72
Kappenberger L see **Jeanrenaud X**
Karakousis C see **Tóth K**
Karalis DG, Chandrasekaran K, Ross JJ Jr, Micklin A, Brown BM, Ren JF, Mintz GS. Single-plane transesophageal echocardiography for assessing function of mechanical or bioprosthetic valves in the aortic valve position. Am J Cardiol 1992 May 15;69(16):1310–5
Karandy E see **Pitts DB**
Karaus M see **Niederau C**
Kardatzke DR see **Doyle WJ**
Kardorff R see **Doehring-Schwerdtfeger E**
Karikó K see **Zini JM**
Karim S, Zubair M. Urapidil and enuresis [letter] Lancet 1992 May 30;339(8805):1366
Karl RC see **Feldman RA**
Karlins NL, Marmolya G, Snow N. Computed tomography for the evaluation of knife impalement injuries: case report. J Trauma 1992 May;32(5):667–8
Karlsson JA see **Hansson L**
Karnad DR see **Apte NM**
Karnes JL, Mendel FC, Fish DR. Effects of low voltage pulsed current on edema formation in frog hind limbs following impact injury. Phys Ther 1992 Apr;72(4):273–8
Karnik R, Winkler WB, Valentin A, Urban M, Slany J. Intravascular ultrasound imaging of Guenther vena caval filters. Am J Cardiol 1992 Jun 1;69(17):1504–5
Karolewski AN, Poirier VC. A 2-year-old girl with seizures and fever. West J Med 1991 Dec;155(6):647–8
Karpen CW see **Lowe WL Jr**
Karr RW see **Olson RR**
Karrison T see **Tripathi RC**
Karsch FJ see **Moenter SM**
Karstorp A see **Linde A**
Kartaman M, Reitamo S. Familial benign chronic pemphigus (Hailey-Hailey disease). Treatment with carbon dioxide laser vaporization. Arch Dermatol 1992 May;128(5):646–8
Karve MM, Murali MR, Shah HM, Phelps KR. Rapid evolution of cardiac tamponade due to bacterial pericarditis in two patients with HIV-1 infection. Chest 1992 May; 101(5):1461–3
Karvetti RL, Knuts LR. Validity of the estimated food diary: comparison of 2-day recorded and observed food and nutrient intakes. J Am Diet Assoc 1992 May;92(5):580–4
Kasaian MT, Ikematsu H, Casali P. Identification and analysis of a novel human surface CD5- B lymphocyte subset producing natural antibodies. J Immunol 1992 May 1; 148(9):2690–702
Kasajima Y see **Sumimoto S**
Kasanuki J see **Kitsukawa Y**
Kasdon D see **Munsat TL**
Kastally R see **Baklouti F**
Kastner DL see **Pras E**
Katsoka H see **Tamura A**
Kataoka K see **Kyoi T**
Kataoka M, Tanaka A, Yamaoka Y, Egawa H, Yamaguchi T, Takada Y, Ozawa K. A role of cytoplasmic free adenosine diphosphate in regenerating rabbit liver. J Lab Clin Med 1992 Apr;119(4):354–8
Katchen B see **Fleischmajer R**
Kathait SS see **Sharma SK**
Katlama C see **Deray G**
Katsoulis S see **Schwörer H**
Kattwinkel N, Villanueva AG, Labib SB, Aretz HT, Walek JW, Burns DL, Klenz JT. Myocardial infarction caused by cardiac microvasculopathy in a patient with the primary antiphospholipid syndrome. Ann Intern Med 1992 Jun 15; 116(12 Pt 1):974–6
Katz AM. Molecular basis of calcium channel blockade. Am J Cardiol 1992 Apr 30;69(13):17E–22E (14 ref.)
Katz B. Anterior ischemic optic neuropathy and intraocular pressure [letter] Arch Ophthalmol 1992 May;110(5):596–7
Katz BP see **René J**
Katz BZ, Saini U. Presence of the diffuse early antigen of Epstein-Barr virus in lymphomas and lymphoproliferative disorders. Am J Pathol 1992 May;140(5):1247–54
Katz ES see **Cziner DG**
Katz JD see **Brodie BR**
Katz M. Randomized controlled trials of home uterine activity monitoring: a review and critique [letter] Obstet Gynecol 1992 Jun;79(6):1051–2; discussion 1053
Katz MD see **Van Allan RJ**
Katz P see **Read CA**
Katz RT, Haig AJ, Clark BB, DiPaola RJ. Long-term survival, prognosis, and life-care planning for 29 patients with chronic locked-in syndrome. Arch Phys Med Rehabil 1992 May;73(5):403–8
Katz S see **LeJemtel TH**
Katz T see **Emanuele JA**
Kaude JV. Retroperitoneal fibrosis [letter] AJR Am J Roentgenol 1992 Jun;158(6):1409
Kauffman HF see **Oosterhoff Y**
Kaufman A see **Showstack J**
Kaufman A see **Umland B**
Kaufman HE see **Steinemann TL**
Kaufman JL. Publication bias and the editorial process [letter] JAMA 1992 Jun 3;267(21):2891; discussion 2891–2
Kaufman LE, Kaplan AP. Episodic angioedema with eosinophilia versus eosinophilia-myalgia syndrome [letter] J Allergy Clin Immunol 1992 May;89(5):1064
Kaufman RE. Hydroxyurea: specific therapy for sickle cell anemia? [editorial; comment] Blood 1992 May 15; 79(10):2503–6 (18 ref.). Comment on: Blood 1992 May 15;79(10):2555–65.
Kaufman RJ see **Liberman L**
Kaufman RJ see **Rehemtulla A**
Kaufmann SH, Wright WW, Okret S, Wikström AC, Gustafsson JA, Shaper NL, Shaper JH. Evidence that rodent epididymal sperm contain the Mr approximately 94,000 glucocorticoid receptor but lack the Mr approximately 90,000 heat shock protein. Endocrinology 1992 May;130(5):3074–84
Kaugars GE see **Link JO**
Kaul S, Villanueva FS. Is the determination of myocardial perfusion necessary to evaluate the success of reperfusion when the infarct-related artery is open? [editorial; comment] Circulation 1992 May;85(5):1942–4. Comment on: Circulation 1992 May;85(5):1699–704.
Kaur M see **Hyams KC**
Kavanagh KT. Delta Hearing Handicap and Presbycusis Software [letter] JAMA 1992 May 27;267(20):2738
Kavanagh M see **Devane JG**
Kavolius J see **Azarow KS**
Kawahara M see **Ember JA**
Kawai C see **Morishita H**
Kawai M see **Sumimoto S**
Kawakami T, Inagaki N, Takei M, Fukamachi H, Coggeshall KM, Ishizaka K, Ishizaka T. Tyrosine phosphorylation is required for mast cell activation by Fc epsilon RI cross-linking. J Immunol 1992 Jun 1;148(11):3513–9
Kawakita N, Seki S, Yanai A, Sakaguchi H, Kuroki T, Mizoguchi Y, Kobayashi K, Monna T. Immunocytochemical identification of proliferative hepatocytes using monoclonal antibody to proliferating cell nuclear antigen (PCNA/cyclin). Comparison with immunocytochemical staining for DNA polymerase-alpha. Am J Clin Pathol 1992 May;97(5 Suppl 1):S14–20
Kawamoto HK Jr see **Cohen SR**
Kawamoto K, Uozumi T, Sakoda K, Mukada K, Kurisu K, Yano T. Cytocidal effects of bromocriptine, somatostatin analog, and heat on growth hormone-secreting pituitary adenoma in vitro. Cancer 1992 Jun 1;69(11):2688–96
Kawamura I, Tsukada H, Yoshikawa H, Fujita M, Nomoto K, Mitsuyama M. IFN-gamma-producing ability as a possible marker for the protective T cells against Mycobacterium bovis BCG in mice. J Immunol 1992 May 1;148(9):2887–93
Kawane H. Antismoking education for medical students [letter] Chest 1992 May;101(5):1480
Kawano K see **Aozasa K**
Kawano S see **Tatsumi E**
Kawano S see **Tsujii M**
Kawashima Y see **Nakagawa K**
Kawazoe K see **Shimamoto H**
Kawazoe T see **Miyao H**
Kay AB see **Sehmi R**
Kay CR see **Hannaford PC**
Kay GN, Epstein AE, Dailey SM, Plumb VJ. Selective radiofrequency ablation of the slow pathway for the treatment of atrioventricular nodal reentrant tachycardia. Evidence for involvement of perinodal myocardium within the reentrant circuit. Circulation 1992 May;85(5):1675–88
Kay J see **Gravallese EM**
Kay M see **Jones EG**
Kay M see **Lapidus CS**
Kay R, Woo J, Kreel L, Wong HY, Teoh R, Nicholls MG. Stroke subtypes among Chinese living in Hong Kong: the Shatin Stroke Registry. Neurology 1992 May;42(5):985–7
Kay R see **Ross JH**
Kaye J, Vasquez NJ, Hedrick SM. Involvement of the same region of the T cell antigen receptor in thymic selection and foreign peptide recognition. J Immunol 1992 Jun 1; 148(11):3342–53
Kayed K see **Dahlitz M**
Käyhty H see **Eskola J**
Käyhty H, Eskola J, Peltola H, Saarinen L, Mäkelä PH. High antibody responses to booster doses of either Haemophilus influenzae capsular polysaccharide or conjugate vaccine after primary immunization with conjugate vaccines. J Infect Dis 1992 Jun;165 Suppl 1:S165–6
Käyhty H see **Virji M**
Kazatchkine MD see **Dietrich G**
Kazazian HH Jr, Dowling CE, Hurwitz RL, Coleman M, Stopeck A, Adams JG 3d. Dominant thalassemia-like phenotypes associated with mutations in exon 3 of the beta-globin gene. Blood 1992 Jun 1;79(11):3014–8
Kazerooni EA, Bree RL, Williams DM. Penetrating atherosclerotic ulcers of the descending thoracic aorta: evaluation with CT and distinction from aortic dissection. Radiology 1992 Jun;183(3):759–65
Keagy BA see **Egan TM**
Kean D see **Swingler RJ**
Kearney D see **Louis PT**
Kearney TJ, Bentt L, Grode M, Lee S, Hiatt JR, Shabot MM. Coagulopathy and catecholamines in severe head injury. J Trauma 1992 May;32(5):608–11; discussion 611–2
Keating M see **del Giglio A**
Keating M see **Estey E**
Keating PJ, Walton SM, Maouris P. Incarceration of a bicornuate retroverted gravid uterus presenting with bilateral ureteric obstruction. Br J Obstet Gynaecol 1992 Apr;99(4):345–7
Keaton BF see **Sacra J**
Keck PE Jr see **Hudson JI**
Kedar S see **Naschitz JE**
Kedinger M see **Simo P**
Keech RV see **Drack AV**
Keeffe EB see **Kowdley KV**
Keeffe EB see **Lopez RR**
Keeffe EB. Liver transplantation--challenges for the future [editorial] West J Med 1991 Nov;155(5):541–4
Keeley D. Reducing risks in sudden infant death syndrome [letter] BMJ 1992 Mar 21;304(6829):775
Keeley D. Taking infants' temperatures [editorial] BMJ 1992 Apr 11;304(6832):931–2
Keeling DM see **Dhillon VB**
Keeling PJ see **Caforio AL**
Keeling PW see **Courtney MG**
Keen H see **Mattock MB**
(Keen WW) Schatzki SC. Anatomical lectures by Dr. William W. Keen. AJR Am J Roentgenol 1992 Jun;158(6):1210
Keenan JA, Moghissi KS. Luteal phase support with hCG does not improve fecundity rate in human menopausal gonadotropin-stimulated cycles. Obstet Gynecol 1992 Jun; 79(6):983–7
Keenan MA see **Stone LR**
Keenan NL see **Croft JB**
Keens TG see **Ward SL**
Keepers GA. Prophylaxis of antipsychotic drug-induced extrapyramidal syndromes. West J Med 1991 Nov; 155(5):516–7
Kehrl JH see **Deguchi Y**
Keighley C see **Cade JF**
Keighley MR see **Hosie KB**
Kelleher B see **O'Broin S**
Keller A see **Dietrich AJ**
Keller AM see **Cziner DG**
Keller MB, Lavori PW, Kane JM, Gelenberg AJ, Rosenbaum JF, Walzer EA, Baker LA. Subsyndromal symptoms in bipolar disorder. A comparison of standard and low serum levels of lithium. Arch Gen Psychiatry 1992 May; 49(5):371–6
Keller RA see **Sharkey MJ**
Keller VA see **Phillips G Jr**
Kellermann AL, Hackman BB. Resuscitation after cardiac arrest outside the hospital [letter] N Engl J Med 1992 May 28;326(22):1495; discussion 1496–7
Kellermann JJ. Rationale of exercise therapy in patients with angina pectoris with normal and impaired ventricular function. Chest 1992 May;101(5 Suppl):322S–325S
Kellett M see **Potten CS**
Kelley DE, Mokan M, Mandarino LJ. Intracellular defects in glucose metabolism in obese patients with NIDDM. Diabetes 1992 Jun;41(6):698–706
Kelley KW see **Li YM**
Kelley NC see **Offerhaus GJ**
Kelley RE, Berger JR. TIA and minor stroke. How to identify and treat patients at risk for recurrent cerebral ischemia. Postgrad Med 1992 May 1;91(6):197–202, 211 (23 ref.)
Kellner R, Neidhardt J, Krakow B, Pathak D. Changes in chronic nightmares after one session of desensitization or rehearsal instructions. Am J Psychiatry 1992 May; 149(5):659–63
Kelly C see **Foster H**
Kelly D see **Scambler PJ**
Kelly DG see **Brown DS**
Kelly DP, Aylward GP. Attention deficits in school-aged children and adolescents. Current issues and practice. Pediatr Clin North Am 1992 Jun;39(3):487–512 (99 ref.)
Kelly EJ, Brownlee KG, Ng PC, Dear PR. The prophylactic use of ranitidine in babies treated with dexamethasone [letter] Arch Dis Child 1992 Apr;67(4 Spec No):471
Kelly FJ see **Ashton MR**
Kelly JJ Jr see **Abramson SV**
Kelly JW. Following lentigo maligna may not prevent the development of life-threatening melanoma. Arch Dermatol 1992 May;128(5):657–60
Kelly MD see **Konkle BA**
Kelly PJ see **Goldman MS**
Kelly TA see **Brodie BR**
Kelly TW see **Sheppard MJ**
Kelly WF, Wait KJ, Gilligan PH. Evaluation of the latex agglutination test for detection of Clostridium difficile. Arch Pathol Lab Med 1992 May;116(5):517–20
Kelly-Hayes M, Jette AM, Wolf PA, D'Agostino RB, Odell PM. Functional limitations and disability among elders in the Framingham Study. Am J Public Health 1992 Jun; 82(6):841–5
Kelsey SM see **Pye KG**
Kelton JG see **Calverley DC**
Kelton JG see **Warkentin TE**
Kemp TL see **Wright DL**
Kemper C see **Bozzette SA**
Kemper O see **Winzen R**
Kemper P, Köhler D. A double-blind study of two dosage regimens of lomefloxacin in bacteriologically proven exacerbations of chronic bronchitis of gram-negative etiology. Am J Med 1992 Apr 6;92(4A):98S–102S
Kemperman I see **Sacks MH**
Kempton JB see **Brummett RE**
Kenda RB, Fettich JJ. Vesicoureteric reflux and renal scars in asymptomatic siblings of children with reflux.

Arch Dis Child 1992 Apr;67(4):506–8
Kendall BE, Andrew J. Neurogenic intermittent claudication associated with aortic steal from the anterior spinal artery complicating coarctation of the aorta. J Neurosurg 1972 Jul;37(1):89–94
Kendall IG. Treating minor problems in accident and emergency departments [letter] BMJ 1992 Apr 11; 304(6832):985
(Kennedy JF) Breo DL. JFK's death—the plain truth from the MDs who did the autopsy. JAMA 1992 May 27; 267(20):2794–803
(Kennedy JF), Micozzi MS. Lincoln, Kennedy, and the autopsy. JAMA 1992 May 27;267(20):2791
(Kennedy JF), Breo DL. JFK's death, Part II—Dallas MDs recall their memories. JAMA 1992 May 27;267(20):2804–7
Kennedy KS see **Randall DA**
Kennedy MK see **Tan LJ**
Kenney E see **Flewelling RL**
Kenney E see **Young RL**
Kenney JS see **DeForge LE**
Kenney JS see **Fischer E**
Kenny A, Shapiro LM. Transthoracic high-frequency two-dimensional echocardiography, Doppler and color flow mapping to determine anatomy and blood flow patterns in the distal left anterior descending coronary artery. Am J Cardiol 1992 May 15;69(16):1265–8
Kenny BG see **Hitchcock ER**
Kent KC see **Kim D**
Kent KM see **Popma JJ**
Kephart GM see **Hertzman PA**
Kerasidis H see **Ebb DH**
Kerman HD, Roberson SH, Bloom TS, Heron HC, Yaeger TE, Meese DL, Ritter AH, Tolland JT, Spangler AE. Rectal carcinoma. Long-term experience with moderately high-dose preoperative radiation and low anterior resection. Cancer 1992 Jun 1;69(11):2813–9
Kern KA. Causes of breast cancer malpractice litigation. A 20-year civil court review. Arch Surg 1992 May; 127(5):542–6; discussion 546–7
Kern MJ, Aguirre F. Coronary blood flow alternans: a unique examination of coronary physiology and influence of intraaortic balloon pumping. Am Heart J 1992 May; 123(5):1369–73
Kern MJ see **Donohue T**
Kern S see **Glover RA**
Kern WF, Spier CM, Hanneman EH, Miller TP, Matzner M, Grogan TM. Neural cell adhesion molecule-positive peripheral T-cell lymphoma: a rare variant with a propensity for unusual sites of involvement. Blood 1992 May 1;79(9):2432–7
Kernahan J see **Rodgers J**
Kerns BJ see **Herzberg AJ**
Kerr BM see **Finnell RH**
Kerr CP, Yan L. Pulmonary embolism. Clinical decision making to increase diagnostic accuracy. Postgrad Med 1992 May 15;91(7):73–6, 79–80, 83–6
Kerr DJ see **Dunlop DJ**
Kerr DJ see **Knowles S**
Kerr M see **Jankowski J**
Kerrigan CL see **Lee C**
Kerrigan CL see **Picard-Ami LA Jr**
Kerrigan DP see **Mandler RN**
Kersten RC, Kleiner FP, Kulwin DR. Tarsotomy for the treatment of cicatricial entropion with trichiasis. Arch Ophthalmol 1992 May;110(5):714–7
Kerwin J see **Gregory JJ**
Kessel E. Uterine devices and pelvic inflammatory disease [letter] Lancet 1992 May 23;339(8804):1306
Kessler CM see **Aronson DL**
Kessler CM see **Floyd CM**
Kessler CM see **Marder VJ**
Kessler DA. Addressing the problem of misleading advertising [editorial; comment] Ann Intern Med 1992 Jun 1;116(11):950–1. Comment on: Ann Intern Med 1992 Jun 1;116(11):912–9.
Kessler DA. The basis of the FDA's decision on breast implants. [see comments] N Engl J Med 1992 Jun 18; 326(25):1713–5. Comment in: N Engl J Med 1992 Jun 18;326(25):1695–6.
Kessler KM see **Myerburg RJ**
Kessler M see **Hurley MM**
Kester AD see **Winkens RA**
Ketelslegers JM see **Hermans MP**
Ketner L see **Smith DG**
Kettinger L see **Jones JL**
Kettunen R, Huikuri HV, Heikkilä J, Takkunen JT. Preoperative diagnosis of coronary artery disease in patients with valvular heart disease using technetium-99m isonitrile tomographic imaging together with high-dose dipyridamole and handgrip exercise. Am J Cardiol 1992 Jun 1;69(17):1442–5
Keundjian A see **Funck-Brentano C**
Kew RR see **Krsek-Staples JA**
Key CR see **Becker TM**
Key DW, Bloom DA, Sanvordenker J. Low-dose DDAVP in nocturnal enuresis. Clin Pediatr (Phila) 1992 May; 31(5):299–301
Key JD see **Rodin AE**
Key JM, Waner M. Selective destruction of facial telangiectasia using a copper vapor laser. Arch Otolaryngol Head Neck Surg 1992 May; 118(5):509–13
Keystone EC see **Khraishi MM**
Khakee R see **McNeil PL**
Khamlichi AA see **Cogné M**
Khan TA see **Kim JM**
Khangure M see **Hardcastle P**
Kharazmi A see **Kurtzhals JA**
Khare SD see **Sharma SK**
Khatun M see **Alam NH**
Khawaja HT, Payne-James JJ. Survival of peripheral intravenous infusions [letter] BMJ 1992 Apr 18; 304(6833):1053–4
Khawaja HT, Bradpiece HA, Chapman WC. Laparoscopic cholecystectomy [letter] BMJ 1992 Apr 11;304(6832):982–3
Khetan R see **del Giglio A**
Khoo SH, Leyland MJ. Cerebral edema following acute sodium valproate overdose. J Toxicol Clin Toxicol 1992; 30(2):209–14
Khoo SH, Bailey G, Wilkins EG, Denning DW. Time to finish with "AIDS"? [letter] Lancet 1992 May 23;339(8804):1298
Khouzam HR. Does the end justify the means? [letter] Am J Psychiatry 1992 Jun;149(6):845–6
Khraishi MM, Gladman DD, Dagenais P, Fam AG, Keystone EC. HLA antigens in North American patients with Takayasu arteritis. Arthritis Rheum 1992 May;35(5):573–5
Khullar R see **Agarwal S**
Khuri SF see **Aragam JR**
Kido S see **Johkoh T**
Kieffer JD see **Bianco AC**
Kiény MP see **Venet A**
Kienzle MG, Martins JB, Constantin L, Aschoff A. Effect of direct, reflex and exercise-provoked increases in sympathetic tone on idiopathic ventricular tachycardia. Am J Cardiol 1992 Jun 1;69(17):1433–8
Kier EL see **Mayer PL**
Kier R. Nonovarian gynecologic cysts: MR imaging findings. AJR Am J Roentgenol 1992 Jun;158(6):1265–9
Kiilholma PJ see **Chancellor MB**
Kikkawa F see **Nawa A**
Kilburn JO see **Edlin BR**
Kilby S, Hawkes W, Stevens S. Re: 'Making practice perfect' [letter] Nurs Res 1992 May-Jun;41(3):189
Kilcoyne RF see **Kaplan PA**
Kiley J see **Daniele RP**
Kilian M, Poulsen K. Enzymatic, serologic, and genetic polymorphism of Haemophilus influenzae IgA1 proteases. J Infect Dis 1992 Jun;165 Suppl 1:S192–3
Killam S see **Sheldon R**
Killeen JD see **Schmidt CA**
Killey FP. Recent advances in dermatology [letter] N Engl J Med 1992 Jun 18;326(25):1706; discussion 1706–7
Killmond TM see **Ellis RW 3d**
Kilpatrick CJ, Davis SM, Hopper JL, Rossiter SC. Early seizures after acute stroke. Risk of late seizures. Arch Neurol 1992 May;49(5):509–11
Kilpatrick SJ, Matthay MA. Obstetric patients requiring critical care. A five-year review. Chest 1992 May; 101(5):1407–12
Kim CH see **McCullough JE**
Kim D, Gianturco LE, Porter DH, Orron DE, Kuntz RE, Kent KC, Siegel JB, Schlam BW, Skillman JJ. Peripheral directional atherectomy: 4-year experience. Radiology 1992 Jun;183(3):773–8
Kim JM, Brannan CI, Copeland NG, Jenkins NA, Khan TA, Moore KW. Structure of the mouse IL-10 gene and chromosomal localization of the mouse and human genes. J Immunol 1992 Jun 1;148(11):3618–23
Kim JW see **Carpati CM**
Kim P, Jones JD, Sundt TM Jr. High-energy phosphate levels in the cerebral artery during chronic vasospasm after subarachnoid hemorrhage. J Neurosurg 1992 Jun; 76(6):991–6
Kim SG see **Ferrick KJ**
Kim YB see **Carpati CM**
Kim YS see **Itzkowitz SH**
Kimbel P see **Akers S**
Kimbrough R see **Bonafede P**
Kimmey MB see **Spear R**
Kimura H, Aso K, Kuzushima K, Hanada N, Shibata M, Morishima T. Relapse of herpes simplex encephalitis in children. Pediatrics 1992 May;89(5 Pt 1):891–4
Kimura H see **Yoshikawa T**
Kimura K see **Ikeda U**
Kimura K see **Kyoi T**
Kimura N see **Tomatsu T**
Kind PD see **Floyd CM**
Kindler V see **Berney T**
King AC see **Rumsey JM**
King CL see **Mahanty S**
King DS see **Coggan AR**
King EG see **Passerini L**
King FJ see **Lucas A**
King RA see **Chappell PB**
King SB 3rd see **Anderson HV**
King TT see **Hamlyn PJ**
Kingsley L see **Hoover DR**
Kingsley-Pillers EM see **Brandenburg D**
Kingston JE see **Hawkins MM**
Kinnersley P, Owen P. Detecting congenital heart disease prenatally [letter] BMJ 1992 Apr 18;304(6833):1055
Kinney RB see **Herzberg AJ**
Kinoshita M see **Iwasaki Y**
Kinoshita T see **Ichikawa A**
Kinosian B see **Goldman L**
Kinsella KG. Changes in life expectancy 1900–1990. Am J Clin Nutr 1992 Jun;55(6 Suppl):1196S–1202S (24 ref.)
Kinsella TD see **Gill MJ**
Kiowski W see **Pfisterer M**
Kipp M see **Tripathi RC**
Kirby M see **Du Bois RM**
Kirby S. Changes in prelicensure training rules leaving sour taste in medical students' mouths [editorial] Can Med Assoc J 1992 May 1;146(9):1617–9
Kirchhof C see **Brugada J**
Kirchner JT. Updates on Chlamydia [letter] Postgrad Med 1992 May 15;91(7):42
Kirchner T see **Osborn M**
Kiritsy-Roy JA, Halter JB, Smith MJ, Terry LC. Selective impairment of neuroendocrine and hemodynamic responses to a mu-opioid peptide in aged rats. J Gerontol 1992 May; 47(3):B89–97
Kirkup B see **Singleton S**
Kirkwood TB. Comparative life spans of species: why do species have the life spans they do? Am J Clin Nutr 1992 Jun;55(6 Suppl):1191S–1195S (31 ref.)
Kirlin PC see **Liang CS**
Kirsch JR see **Sipos EP**
Kirschbaum NE, Mosesson MW, Amrani DL. Characterization of the gamma chain platelet binding site on fibrinogen fragment D. Blood 1992 May 15; 79(10):2643–8
Kirschenbaum A see **Deguchi Y**
Kirschner BS see **Tripathi RC**
Kister AE see **Chen CY**
Kita N see **Akira M**
Kita Y see **Sugihara N**
Kitabatake A see **Ito H**
Kitade M see **Honda T**
Kitagawa M, Hayakawa T, Kondo T, Shibata T, Sakai Y, Sobajima H, Ishiguro H, Tanikawa M, Nakae Y, Nimura Y, et al. Pancreatic stone predominantly composed of fatty acid calcium. Gastroenterology 1992 Jun;102(6):2151–4
Kitamura K see **Kuwano H**
Kitano K see **Mori E**
Kitawaki J, Inoue S, Tamura T, Yamamoto T, Noguchi T, Osawa Y, Okada H. Increasing aromatase cytochrome P-450 level in human placenta during pregnancy: studied by immunohistochemistry and enzyme-linked immunosorbent assay. Endocrinology 1992 May; 130(5):2751–7
Kitchen JG 3d see **Abramson SV**
Kito H see **Shimamoto H**
Kito Y see **Shimamoto H**
Kitsukawa Y, Saito H, Suzuki Y, Kasanuki J, Tamura Y, Yoshida S. Effect of ingestion of eicosapentaenoic acid ethyl ester on carrageenan-induced colitis in guinea pigs. Gastroenterology 1992 Jun;102(6):1859–66
Kiviat NB see **Koutsky LA**
Kiyabu MT see **Scherr GR**
Kiyosawa K see **Tanaka E**
Kjeldsberg CR see **Hopfenbeck JA**
Kjeldsen SE, Gupta RK, Krause L, Weder AB, Julius S. Does blood pressure reduction necessarily compromise cardiac function or renal hemodynamics? Effects of the angiotensin-converting enzyme inhibitor quinapril. Am Heart J 1992 May;123(5):1433–8
Klag MJ see **Sesso R**
Klaisle CM see **Darney PD**
Klatt EC see **Scherr GR**
Kleban MH, Lawton MP, Nesselroade JR, Parmelee P. The structure of variation in affect among depressed and nondepressed elders. J Gerontol 1992 May;47(3):P190–8
Klegerman ME see **Boyer KM**
Kleiger RE see **Schechtman KB**
Kleihauer E see **Kulozik AE**
Klein AT see **Montani M**
Klein DC see **Schaad NC**
Klein EA see **Leff RL**
Klein JL see **Shikani AH**
Klein JO see **Barnett ED**
Klein JO see **Gates GA**
Klein JP see **Gangloff S**
Klein JS see **Matsuura T**
Klein LE see **Mopsik ER**
Klein LS, Shih HT, Hackett FK, Zipes DP, Miles WM. Radiofrequency catheter ablation of ventricular tachycardia in patients without structural heart disease. Circulation 1992 May;85(5):1666–74
Klein PD see **Goodnight-White SJ**
Klein RE see **Ruebush TK 2d**
Klein S see **Romijn JA**
Klein SL see **Levin A**
Klein W see **Dusleag J**
Klein W see **Eber B**
Klein W see **Gasser R**
Klein-Szanto AJ see **Ruggeri B**
Kleiner FP see **Kersten RC**
Kleinhenz ME see **Goodnough LT**
Kleinhoffer MA see **Picus D**
Kleinman B. Dipyridamole thallium-201 scintigraphy as a preoperative screening test [letter] Circulation 1992 May; 85(5):1951; discussion 1952
Kleinman CS see **Smythe JF**
Kleinman JC see **Schoendorf KC**
Kleinman RE see **Lifshitz F**

Klemfuss H. Diminishing toxic effects of lithium administration [letter] Am J Psychiatry 1992 Jun;149(6):846
Klemi P see **Grönman R**
Klempt M see **Singh K**
Klenz JT see **Kattwinkel N**
Klepel H, Freitag G. Spina bifida occulta in epilepsy syndromes. Neurology 1992 Apr;42(4 Suppl 5):126–7
Kleveland KL see **Pirruccello SJ**
Kligerman MM see **Liu T**
Klimberg IW, Childs SJ, Madore RJ, Klimberg SR. A multicenter comparison of oral lomefloxacin versus parenteral cefotaxime as prophylactic agents in transurethral surgery. Am J Med 1992 Apr 6; 92(4A):121S–125S
Klimberg SR see **Klimberg IW**
Kline AE see **Wanlass RL**
Kline DM see **Satin AJ**
Kline WE see **Gonzales-Chambers R**
Klinger B see **Laron Z**
Klip A, Gumà A, Ramlal T, Bilan PJ, Lam L, Leiter LA. Stimulation of hexose transport by metformin in L6 muscle cells in culture. Endocrinology 1992 May;130(5):2535–44
Klipper-Aurbach Y see **Laron Z**
Klish W see **Lifshitz F**
Klover RV see **Schmidt LE**
Klues HG, Maron BJ, Dollar AL, Roberts WC. Diversity of structural mitral valve alterations in hypertrophic cardiomyopathy. Circulation 1992 May;85(5):1651–60
Klutman NE, Eisenach JB. Erythromycin therapy for gastroparesis. South Med J 1992 May;85(5):524–7
Klys HS, Lessells AM. External quality assurance in histopathology: experience of the east of Scotland scheme. J Clin Pathol 1992 Apr;45(4):288–91
Knape P see **Mackie DP**
Knapp R see **Helweg G**
Knigge U see **Olsen L**
Knight A see **Carmichael AJ**
Knight JR see **Branch RA**
Knight LL see **Hori MK**
Knight M see **Shanahan D**
Knight R see **Johnston G**
Knight SC see **Hutchinson RM**
Knochel JP. Hypophosphatemia and rhabdomyolysis [editorial; comment] Am J Med 1992 May;92(5):455–7. Comment on: Am J Med 1992 May;92(5):458–64.
Knoll DA see **Stone BG**
Knopp RH see **Bagatell CJ**
Knottnerus JA see **Winkens RA**
Knowles D see **Rowland LP**
Knowles R see **Alegre ML**
Knowles S, Smart HE, al-Dawoud A, Kerr DJ. Small bowel fistula secondary to endarteritis obliterans, complicating chemotherapy for small bowel lymphoma. Br J Radiol 1992 Apr;65(772):349–50
Knowlton G see **Lowance DC**
Knox EG. Confidential medical records and epidemiological research [editorial] BMJ 1992 Mar 21;304(6829):727–8
Knox J see **Demling RH**
Knox RA see **Blendon RJ**
Knudsen K see **Hultén BA**
Knudsen LB see **Helweg-Larsen K**
Knuts LR see **Karvetti RL**
Ko WH see **Cheng TS**
Kobashi K. Urease activity of Helicobacter pylori [letter] J Clin Pathol 1992 Apr;45(4):367–8
Kobasiuk CD see **Fleit HB**
Kobayashi I see **Iwasaki Y**
Kobayashi JM see **Eng TR**
Kobayashi K see **Kawakita N**
Kobayashi R see **Terashima H**
Kobayashi T see **Iwasaki Y**
Koch KL see **Hu S**
Koch M, Douard H, Broustet JP. The benefit of graded physical exercise in chronic heart failure. Chest 1992 May; 101(5 Suppl):231S–235S
Koch S, Lösche G, Jager-Romän E, Jakob S, Rating D, Deichl A, Helge H. Major and minor birth malformations and antiepileptic drugs. Neurology 1992 Apr;42(4 Suppl 5):83–8
Kochs E see **Hoffman WE**
Kocjan G, Sweeney E, Miller KD, Bobrow L. AUA1: new immunocytochemical marker for detecting epithelial cells in body cavity fluids. J Clin Pathol 1992 Apr;45(4):358–9
Kocoshis SA see **Putnam PE**
Koda JE, Fineman M, Rink TJ, Dailey GE, Muchmore DB, Linarelli LG. Amylin concentrations and glucose control [letter] Lancet 1992 May 9;339(8802):1179–80
Kodama M, Matsumoto Y, Fujiwara M. In vivo lymphocyte-mediated myocardial injuries demonstrated by adoptive transfer of experimental autoimmune myocarditis. Circulation 1992 May;85(5):1918–26
Kodera Y see **Kojima S**
Koech DK see **Kurtzhals JA**
Koeffler HP see **Lee YY**
Koeffler HP, McCormick F, Denny C. Molecular mechanisms of cancer [see comments] West J Med 1991 Nov; 155(5):505–14 (129 ref.). Comment in: West J Med 1992 Nov;155(5):544–6.
Koen R see **Forette B**
Koenderman L see **Tool AT**
Koepke JA. Critical factors for the definition of a quality clinical laboratory [editorial; comment] Arch Pathol Lab Med 1992 May;116(5):484–5. Comment on: Arch Pathol Lab Med 1992 May;116(5):524–30.
Koestner JA see **Branch RA**
Koëter GH see **Aleva RM**
Koff RS. Rapid induction of gluconeogenesis during fasting. Gastroenterology 1992 Jun;102(6):2174–5
Koh KK. Various 12-lead electrocardiographic findings of diffuse three-vessel coronary artery spasm. Am Heart J 1992 May;123(5):1187–91
Koh WJ see **Buchholz TA**
Kohan DE. Production of endothelin-1 by rat mesangial cells: regulation by tumor necrosis factor [see comments] J Lab Clin Med 1992 May;119(5):477–84. Comment in: J Lab Clin Med 1992 May;119(5):448–9.
Köhler D see **Kemper P**
Kohler PF see **Sogn DD**
Kohli A see **D'Silva SA**
Kohne E see **Kulozik AE**
Kohno M, Horio T, Toda I, Akioka K, Tahara A, Teragaki M, Takeuchi K, Kurihara N, Takeda T. Cosecretion of atrial and brain natriuretic peptides during supraventricular tachyarrhythmias. Am Heart J 1992 May;123(5):1382–4
Kohno N see **Johkoh T**
Kohrman AF see **Lantos JD**
Koike A, Hiroe M, Adachi H, Yajima T, Itoh H, Takamoto T, Taniguchi K, Marumo F. Cardiac output-O2 uptake relation during incremental exercise in patients with previous myocardial infarction. Circulation 1992 May; 85(5):1713–9
Koike A see **Wasserman K**
Koike K see **Takagi M**
Koistinaho J see **Kononen J**
Kojima S, Matsuyama T, Kodera Y. Hematopoietic growth factors released by marrow stromal cells from patients with aplastic anemia. Blood 1992 May 1;79(9):2256–61
Kojiro M see **Kage M**
Kok JH see **Pluim HJ**
Kok PT see **Tool AT**
Kokia E, Hurwitz A, Ricciarelli E, Tedeschi C, Resnick CE, Mitchell MD, Adashi EY. Interleukin-1 stimulates ovarian prostaglandin biosynthesis: evidence for heterologous contact-independent cell-cell interaction. Endocrinology 1992 May;130(5):3095–7
Kokia E see **Ricciarelli E**
Kolattukudy PE see **Bakaletz LO**
Kolb BA, Buller RE, Connor JP, DiSaia PJ, Berman ML. Effects of early postoperative chemotherapy on wound healing. Obstet Gynecol 1992 Jun;79(6):988–92
Kolbakir F, Erk MK. Povidone-iodine in experimental peritoneal hydatidosis [letter] Br J Surg 1992 Apr; 79(4):373–4
Koller CA see **Estey E**
Koller WC. When does Parkinson's disease begin? Neurology 1992 Apr;42(4 Suppl 4):27–31; discussion 41–8 (67 ref.)
Koltai M, Hosford D, Braquet P. Role of PAF and cytokines in microvascular tissue injury. J Lab Clin Med 1992 May; 119(5):461–6
Komaki R, Wadler S, Peters T, Byhardt RW, Order S, Gallagher MJ, Herskovic A, Pederson J. High-dose local irradiation plus prophylactic hepatic irradiation and chemotherapy for inoperable adenocarcinoma of the pancreas. A preliminary report of a multi-institutional trial (Radiation Therapy Oncology Group Protocol 8801). Cancer 1992 Jun 1;69(11):2807–12
Komatsuda A, Nakamoto Y, Asakura K, Yasuda T, Imai H, Miura AB. Case report: nephrotic syndrome associated with a total hydatidiform mole. Am J Med Sci 1992 May; 303(5):309–12 (15 ref.)
Komiyama A see **Takagi M**
Kondo C, Caputo GR, Masui T, Foster E, O'Sullivan M, Stulbarg MS, Golden J, Catterjee K, Higgins CB. Pulmonary hypertension: pulmonary flow quantification and flow profile analysis with velocity-encoded cine MR imaging. Radiology 1992 Jun;183(3):751–8
Kondo K see **Ohara S**
Kondo K see **Suzuki H**
Kondo K see **Yoshikawa T**
Kondo N see **Agata H**
Kondo T see **Kaneko S**
Kondo T see **Kitagawa M**
Kondracki S see **Morse DL**
Konety B see **Narayan P**
Konicki E see **Pickar D**
König H see **Drexler H**
Konishi J see **Inoue K**
Konkle BA, Schuster SJ, Kelly MD, Harjes K, Hassett DE, Bohrer M, Tavassoli M. Plasminogen activator inhibitor-1 messenger RNA expression is induced in rat hepatocytes in vivo by dexamethasone. Blood 1992 May 15; 79(10):2636–42
Kononen J, Honkaniemi J, Alho H, Koistinaho J, Iadarola M, Pelto-Huikko M. Fos-like immunoreactivity in the rat hypothalamic-pituitary axis after immobilization stress. Endocrinology 1992 May;130(5):3041–7
Koo JY. Treating compulsive behaviors in dermatology. West J Med 1991 Nov;155(5):523
Koo WW, Krug-Wispe SK, Succop P, Bendon R, Kaplan LA. Sequential serum aluminum and urine aluminum: creatinine ratio and tissue aluminum loading in infants with fractures/rickets. Pediatrics 1992 May;89(5 Pt 1):877–81
Koop CE, Lundberg GB. Violence in America: a public health emergency. Time to bite the bullet back [editorial] JAMA 1992 Jun 10;267(22):3075–6
Koorey DJ, McCaughan GW, Trent RJ, Gallagher ND. Risk estimation in familial adenomatous polyposis using DNA probes linked to the familial adenomatous polyposis gene. Gut 1992 Apr;33(4):530–4
Kopelman RI see **Pauker SG**
Kopf GS see **Higgins RS**
Kopf GS see **Letsou GV**
Kopher KA see **Shikani AH**
Koppe JG see **Pluim HJ**
Köppel C see **Bertschat FL**
Koppensteiner R see **Siostrzonek P**
Korach KS see **Migliaccio S**
Koranyi L, Tanizawa Y, Penicaud L, Atef N, Girard J, Permutt MA. Developmental regulation of amylin and insulin-gene expression in lean (Fa/Fa) and obese (fa/fa) Zucker rats. Diabetes 1992 Jun;41(6):685–90
Korbel EI see **Mameghan H**
Kordon C see **Currie WD**
Koren G see **Olivieri NF**
Koretz RL. Nutritional support in alcoholic liver disease—losing control(s)? [letter] Gastroenterology 1992 Jun;102(6):2186–7
Korkman M see **Autti-Rämö I**
Kormos RL see **Sandhu JS**
Korn H see **Partiseti M**
Kornhuber J. Phencyclidine and schizophrenia [letter] Am J Psychiatry 1992 Jun;149(6):848–9
Kornmehl EW. Treatment of patients with closed-loop lenses. Arch Ophthalmol 1992 May;110(5):619
Korsten HH, Ackerman EW, Grouls RJ. The true epidural space: possible consequences for administered material-based drug delivery systems [letter] Anesthesiology 1992 May;76(5):866–7
Korttila K, Nuotto EJ, Lichtor JL, Ostman PL, Apfelbaum J, Rupani G. Clinical recovery and psychomotor function after brief anesthesia with propofol or thiopental. Anesthesiology 1992 May;76(5):676–81
Korula J see **Stiegmann GV**
Kosakai Y see **Shimamoto H**
Koscielny S see **Vassal G**
Koseki H see **Suzuki M**
Koshy M see **Charache S**
Koska MT. New approaches to developing physician leaders. Hospitals 1992 May 5;66(9):76, 78
Koska MT. Using CQI methods to lower postsurgical wound infection rate. Hospitals 1992 May 5;66(9):62, 64
Koss W see **Zemtsov A**
Kosseim ML see **Brunham RC**
Kossmann T see **Manthey CL**
Koster RR see **Sturk A**
Kostick DA, Foster RE, Lowder CY, Meyers SM, McHenry MC. Endogenous endophthalmitis caused by Candida albicans in a healthy woman [letter] Am J Ophthalmol 1992 May 15;113(5):593–5
Kostuk WJ see **Rudas L**
Kosunen TU see **Sipponen P**
Kotas-Neumann R see **Melamed S**
Kotch J see **Petersen L**
Kotchen TA. What choices do we have? J Lab Clin Med 1992 Apr;119(4):325–9
Kotre CJ see **Robson KJ**
Kotzin B see **Emlen W**
Kouri T see **Kairisto V**
Kouris K see **Markus HS**
Kourouklis CB see **Tentolouris CA**
Koury M, Ellis E 3d. Rigid internal fixation for the treatment of infected mandibular fractures. J Oral Maxillofac Surg 1992 May;50(5):434–43; discussion 443–4 (64 ref.)
Koury MJ see **Bills ND**
Koutsky LA, Stevens CE, Holmes KK, Ashley RL, Kiviat NB, Critchlow CW, Corey L. Underdiagnosis of genital herpes by current clinical and viral-isolation procedures. N Engl J Med 1992 Jun 4;326(23):1533–9
Kovacs JA see **Lundgren B**
Koval JJ, Ecclestone NA, Paterson DH, Brown B, Cunningham DA, Rechnitzer PA. Response rates in a survey of physical capacity among older persons. J Gerontol 1992 May;47(3):S140–8
Kovesi T, Levison H. The "companion bottle": a useful predictor of children at risk for the development of nursing bottle caries [letter] Pediatrics 1992 May;89(5 Pt 1):976–7
Kowarski AA see **Phillip M**
Kowdley KV, Mason JB, Meydani SN, Cornwall S, Grand RJ. Vitamin E deficiency and impaired cellular immunity related to intestinal fat malabsorption. Gastroenterology 1992 Jun;102(6):2139–42
Kowdley KV, Keeffe EB, Fawaz KA. Prolonged cholestasis due to trimethoprim sulfamethoxazole. Gastroenterology 1992 Jun;102(6):2148–50
Koyanagi S see **Sadoshima J**
Kozarek R, Gannan R, Baerg R, Wagonfeld J, Ball T. Bile leak after laparoscopic cholecystectomy. Diagnostic and therapeutic application of endoscopic retrograde cholangiopancreatography. Arch Intern Med 1992 May; 152(5):1040–3
Kozarek RA see **Thirlby RC**
Kozlowski JM see **Sherwood ER**
Kozuka T see **Akira M**
Kraak WA see **Dimopoulou ID**
Krakow B see **Kellner R**
Krakowski M see **Volavka J**

Kramer DA, Kahlbaugh PE, Goldston RB. A measure of paradigm beliefs about the social world. J Gerontol 1992 May;47(3):P180–9
Krance RA see **Rill DR**
Krant JD, Ross JM. Extracranial giant cell arteritis restricted to the small bowel. Arthritis Rheum 1992 May;35(5):603–4
Krasner D. Wound measurements: some tools of the trade. Am J Nurs 1992 May;92(5):89–90
Krasnow SH see **Wadleigh RG**
Krasselt W see **Heiser JM**
Kratz J see **Gwinn N**
Kraus A, Palacios A, Muñoz L. Muscular involvement in systemic rheumatoid vasculitis [letter] Br J Rheumatol 1992 May;31(5):355–6
Kraus S see **Liel Y**
Krause A see **Norris TE**
(Krause F), Rosegay H. The Krause operations. J Neurosurg 1992 Jun;76(6):1032–6
Krause L see **Kjeldsen SE**
Krause T see **Hohnloser SH**
Kravitz RL, Linn L. Conditions that justify strikes as perceived by housestaff at a public hospital. Acad Med 1992 May;67(5):342–4
Krawczynski K see **Hyams KC**
Kreel L see **Kay R**
Kreiner G see **Siostrzonek P**
Kreiss K see **Newman LS**
Kreiswirth BN see **Lee PK**
Kreiter ML see **Cara JF**
Krellenstein DJ see **Celikoglu F**
Kremen WS, Tsuang MT, Faraone SV, Lyons MJ. Using vulnerability indicators to compare conceptual models of genetic heterogeneity in schizophrenia. J Nerv Ment Dis 1992 Mar;180(3):141–52 (53 ref.)
Kremer S, Fayemi AB, Fish BG, Rothe WA, Spindola-Franco H. Congenital absence of the left pulmonary artery associated with double-outlet right ventricle. AJR Am J Roentgenol 1992 Jun;158(6):1309–11
Krepel HP, Polderman AM. Egg production of Oesophagostomum bifurcum, a locally common parasite of humans in Togo. Am J Trop Med Hyg 1992 Apr; 46(4):469–72
Kress Y see **Hatch WC**
Kreuning J see **Tak PP**
Kreuning J see **Veenendaal RA**
Kreutzer RA see **Chin MY**
Kreutziger KL see **Kreutziger KL**
Kreutziger KL, Kreutziger KL. Comprehensive surgical management of mandibular fractures. South Med J 1992 May;85(5):506–18 (24 ref.)
Krevsky B, Maurer AH, Niewiarowski T, Cohen S. Effect of verapamil on human intestinal transit. Dig Dis Sci 1992 Jun;37(6):919–24
Krieger H see **Krieger MA**
Krieger MA, Almeida E, Oelemann W, Lafaille JJ, Pereira JB, Krieger H, Carvalho MR, Goldenberg S. Use of recombinant antigens for the accurate immunodiagnosis of Chagas' disease. Am J Trop Med Hyg 1992 Apr; 46(4):427–34
Krisanda TJ. Digitalis toxicity. Using immunotherapy when supportive care isn't enough. Postgrad Med 1992 May 1; 91(6):273–8, 281–4 (23 ref.)
Krishnamurti C, Bolan CD, Reid TJ 3d, Alving BM. Pharmacology and mechanism of action of ancrod: potential for inducing thrombosis [letter] Blood 1992 May 1;79(9):2492
Krishnan KR see **Nemeroff CB**
Kriss T, Harris C, Lambert SR. Ocular motility anomalies in developmental misdirection of the optic chiasm [letter] Am J Ophthalmol 1992 May 15;113(5):601–3
Kristal AR, White E, Shattuck AL, Curry S, Anderson GL, Fowler A, Urban N. Long-term maintenance of a low-fat diet: durability of fat-related dietary habits in the Women's Health Trial. J Am Diet Assoc 1992 May;92(5):553–9
Kristensen GB see **Makar AP**
Kristensen KS, Høegholm A. Do women benefit more than men from post-MI beta-blockade? [letter] Lancet 1992 May 30;339(8805):1355
Krivine A, Firtion G, Cao L, Francoual C, Henrion R, Lebon P. HIV replication during the first weeks of life [see comments] Lancet 1992 May 16;339(8803):1187–9. Comment in: Lancet 1992 May 16;339(8803):1181.
Krivit W see **Braunlin EA**
Krivokapich J see **Buxton DB**
Kroboth PD see **Schmith VD**
Kroenke K, Lawrence VA, Theroux JF, Tuley MR. Operative risk in patients with severe obstructive pulmonary disease. Arch Intern Med 1992 May;152(5):967–71
Krohn K see **Ranki A**
Krolick KA see **Infante AJ**
Kroll JS. The genetics of encapsulation in Haemophilus influenzae. J Infect Dis 1992 Jun;165 Suppl 1:S93–6 (31 ref.)
Kroll SS, Marchi M. Comparison of strategies for preventing abdominal-wall weakness after TRAM flap breast reconstruction. Plast Reconstr Surg 1992 Jun; 89(6):1045–51; discussion 1052–3
Kronenberg HM see **Wilson JM**
Krönke M see **Kruppa G**
Kronzon I see **Cziner DG**
Kronzon I see **Dorsa FB**
Kropp H see **Jackson JJ**
Krowka MJ. Lung function and the complications of bone marrow transplantation [editorial; comment] Chest 1992 May;101(5):1186–7. Comment on: Chest 1992 May;101(5):1257–64.
Krsek-Staples JA, Kew RR, Webster RO. Ceruloplasmin and transferrin levels are altered in serum and bronchoalveolar lavage fluid of patients with the adult respiratory distress syndrome. Am Rev Respir Dis 1992 May;145(5):1009–15
Krueger JG see **Porges DY**
Krueger LS see **Kang SB**
Krug-Wispe SK see **Koo WW**
Kruppa G, Thoma B, Machleidt T, Wiegmann K, Krönke M. Inhibition of tumor necrosis factor (TNF)-mediated NF-kappa B activation by selective blockade of the human 55-kDa TNF receptor. J Immunol 1992 May 15; 148(10):3152–7
Krush AJ see **Offerhaus GJ**
Krystal M see **Zaghouani H**
Krzisch C see **Ozsahin M**
Ktorza A see **Thibault C**
Kubincanek J see **Cydulka RK**
Kubo SH, Atlas SA, Laragh JH, Cody RJ. Maintenance of forearm vasodilator action of atrial natriuretic factor in congestive heart failure secondary to ischemic or idiopathic dilated cardiomyopathy. Am J Cardiol 1992 May 15; 69(16):1306–9
Kubo T see **Takagi M**
Kubota I see **Yamaki M**
Kubota M see **Gando S**
Kubus J see **Linden MD**
Kucharczyk J see **Tien R**
Kucharczyk W see **Tien R**
Kucich U see **Akers S**
Kuck KH see **Schlüter M**
Kudenchuk PJ see **Bardy GH**
Kuebelbeck V see **Uckun FM**
Kuei JH see **Sassoon CS**
Kufe D see **Samet JH**
Kugel H, Heindel W, Ernestus RI, Bunke J, du Mesnil R, Friedmann G. Human brain tumors: spectral patterns detected with localized H-1 MR spectroscopy. Radiology 1992 Jun;183(3):701–9
Kuhajda FP see **Shurbaji MS**
Kühl KP see **Baltes MM**
Kuhns MC see **Allain JP**
Kuijper EC see **Mackie DP**
Kuis W see **Mandler RN**
Kukita H see **Okura T**
Kulakowski P see **Odemuyiwa O**
Kulbertus H see **De Landsheere C**
Kulig K see **Burkhart KK**
Kulig K. Initial management of ingestions of toxic substances. N Engl J Med 1992 Jun 18;326(25):1677–81 (38 ref.)
Kulin PA see **Olerud JE**
Kulkarni R see **Maeda M**
Kullberg MC, Pearce EJ, Hieny SE, Sher A, Berzofsky JA. Infection with Schistosoma mansoni alters Th1/Th2 cytokine responses to a non-parasite antigen. J Immunol 1992 May 15;148(10):3264–70
Kuller L see **Marra CM**
Kuller LH see **Suh I**
Kulozik AE, Bellan-Koch A, Kohne E, Kleihauer E. A deletion/inversion rearrangement of the beta-globin gene cluster in a Turkish family with delta beta zero-thalassemia intermedia. Blood 1992 May 1;79(9):2455–9
Kulwin DR see **Kersten RC**
Kumamoto KS see **Lehmann KG**
Kumar A see **Singhal PC**
Kumar S see **Gelman BB**
Kumar SJ, Guille JT, Lee MS, Couto JC. Osseous and non-osseous coalition of the middle facet of the talocalcaneal joint. J Bone Joint Surg [Am] 1992 Apr; 74(4):529–35
Kumar V see **Murphy WJ**
Kummer FJ see **Rosenblum SF**
Kuncl RW see **Rothstein JD**
Kunicki TJ see **Tomiyama Y**
Kunkel SL see **Bromberg JS**
Kunlin A see **Bastard C**
Kuntz RE see **Kim D**
Kuntz RE see **Mansour M**
Kuo CH see **Chuah SK**
Kuo CT, Chiang CW, Lee YS, Ho YS, Chang CH. Left atrial ball thrombus in nonrheumatic atrial fibrillation diagnosed by transesophageal echocardiography. Am Heart J 1992 May;123(5):1394–7
Kuo GC see **Eichacker PQ**
Kuo MC see **Lieberman J**
Kuo MJ, Tseng YZ, Chen TF, Fong DE. Verapamil overdose and severe hypocalcemia [letter] J Toxicol Clin Toxicol 1992;30(2):309–11
Kuo PF see **Huang LM**
Kuo SH see **Chang DB**
Kuo SH see **Yuan A**
Kupfer DJ see **Hudson JI**
Kupinski AM see **Fortune JB**
Küpper AJ see **Kamp O**
Kuramoto A see **Imamura N**
Kuramoto K see **Kuwajima I**
Kurashima K, Nakao S, Fujimura M, Matsuda T. Bucillamine-induced hypersensitivity pneumonitis [letter] Chest 1992 May;101(5):1479–80
Kurata JH, Kantor-Fish S, Frankl H, Godby P, Vadheim CM. Crohn's disease among ethnic groups in a large health maintenance organization. Gastroenterology 1992 Jun; 102(6):1940–8
Kurata Y see **Tomiyama Y**
Kuratana M see **Loeb MR**
Kurauchi O see **Nawa A**
Kuribayashi K see **Suzuki M**
Kurihara K see **Sehmi R**
Kurihara N see **Kohno M**
Kurihara T see **Iwasaki Y**
Kurimoto I, Streilein JW. cis-urocanic acid suppression of contact hypersensitivity induction is mediated via tumor necrosis factor-alpha. J Immunol 1992 May 15; 148(10):3072–8
Kurisu K see **Kawamoto K**
Kurita A see **Hatori N**
Kurokawa T see **Imura Y**
Kuroki T see **Kawakita N**
Kurozumi H, Hayakawa M, Kajiya T, Awano K, Azumi T, Inatome T, Inoh T, Fukuzaki H. Clinical evaluation of observations in poorly contracting and nondilated left ventricles (nondilated cardiomyopathy). Am J Cardiol 1992 May 15;69(16):1367–70
Kurth CD see **Shah AR**
Kurtin PS see **Shapiro AC**
Kurtz I see **Lee YY**
Kurtz RC see **Herman LL**
Kurtzberg J see **Fishbein JD**
Kurtzhals JA, Hey AS, Theander TG, Odera E, Christensen CB, Githure JI, Koech DK, Schaefer KU, Handman E, Kharazmi A. Cellular and humoral immune responses in a population from the Baringo District, Kenya to Leishmania promastigote lipophosphoglycan. Am J Trop Med Hyg 1992 Apr;46(4):480–8
Kurup VP see **Murali PS**
Kushner DC see **Sivit CJ**
Kushner MG see **Alpert MA**
Kusnierz JP see **Gruart V**
Kusunoki Y, Hirai Y, Kyoizumi S, Akiyama M. Evidence for in vivo clonal proliferation of unique population of blood CD4-/CD8- T cells bearing T-cell receptor alpha and beta chains in two normal men. Blood 1992 Jun 1; 79(11):2965–72
Kutcher M see **Kalbfleisch J**
Kutner MH see **Smith TF**
Kuvanont K see **Su-Arehawaratana P**
Kuwajima I, Suzuki Y, Shimosawa T, Kanemaru A, Hoshino S, Kuramoto K. Diminished nocturnal decline in blood pressure in elderly hypertensive patients with left ventricular hypertrophy. Am Heart J 1992 May; 123(5):1307–11
Kuwano H, Baba K, Ikebe M, Kitamura K, Adachi Y, Mori M, Sugimachi K. Gastric involvement of oesophageal squamous cell carcinoma. Br J Surg 1992 Apr;79(4):328–30
Kuwayama A see **Nagaya T**
Kuzemko JA. Asthma and wheezing [letter] Lancet 1992 May 30;339(8805):1357
Kuzu H see **Zaghouani H**
Kuzu Y see **Zaghouani H**
Kuzushima K see **Kimura H**
Kwaan HC. Thrombolytic therapy for deep vein thrombosis [editorial; comment] J Lab Clin Med 1992 May; 119(5):450–1 (17 ref.). Comment on: J Lab Clin Med 1992 May;119(5):485–95.
Kwaan HC see **Marder VJ**
Kwartz J, Ridgway AE, Tullo AB. Organ donation from intensive care units [letter] BMJ 1992 Mar 14;304(6828):716
Kwong MS see **Adenyi-Jones SC**
Kyle RA see **Droder RM**
Kyoi T, Ueda F, Kimura K, Yamamoto M, Kataoka K. Development of gap junctions between gastric surface mucous cells during cell maturation in rats. Gastroenterology 1992 Jun;102(6):1930–5
Kyoizumi S see **Kusunoki Y**
Kyriakidis MK see **Tentolouris CA**
Kyriazis AP, Mitra SK. Multiple cytomegalovirus-related intestinal perforations in patients with acquired immunodeficiency syndrome. Report of two cases and review of the literature. Arch Pathol Lab Med 1992 May; 116(5):495–9 (24 ref.)
Kyritsis AP, Yung WK, Leeds NE, Bruner J, Gleason MJ, Levin VA. Multifocal cerebral gliomas associated with secondary malignancies [letter] Lancet 1992 May 16; 339(8803):1229–30

L

La Placa M see **Zanli G**
La Puma J, Miedema F. The Patient Self-Determination Act [letter] N Engl J Med 1992 May 28;326(22):1502; discussion 1502–3
La Rovere MT, Mortara A, Sandrone G, Lombardi F. Autonomic nervous system adaptations to short-term exercise training. Chest 1992 May;101(5 Suppl):299S–303S
La Villa G, Salmerón JM, Arroyo V, Bosch J, Ginés P, García-Pagán JC, Ginés A, Asbert M, Jiménez W, Rivera F, et al. Mineralocorticoid escape in patients with compensated cirrhosis and portal hypertension [see comments] Gastroenterology 1992 Jun;102(6):2114–9. Comment in: Gastroenterology 1992 Jun;102(6):2165–8.
L'Abbate A see **Marraccini P**

Labbate LA. Nicotine cessation, mania, and depression [letter] Am J Psychiatry 1992 May;149(5):708
Labib SB see **Kattwinkel N**
Laborde P see **Wilson WC**
Labrie F see **Gomez JL**
Lachmann EA, Rook JL, Tunkel R, Nagler W. Complications associated with intermittent pneumatic compression. Arch Phys Med Rehabil 1992 May;73(5):482–5
Lachniet M see **Algra PR**
Lack S see **Merson S**
LaCount K see **Taber C**
Lacroix C see **Viard JP**
Ladda RL see **Mascari MJ**
Laerum OD see **Smaaland R**
Laessig R see **Meier S**
Lafaille JJ see **Krieger MA**
Lagaay AM, van der Meij JC, Hijmans W. Validation of medical history taking as part of a population based survey in subjects aged 85 and over. BMJ 1992 Apr 25; 304(6834):1091–2
Lage JM, Weinberg DS, Huettner PC, Mark SD. Flow cytometric analysis of nuclear DNA content in ovarian tumors. Association of ploidy with tumor type, histologic grade, and clinical stage. Cancer 1992 Jun 1;69(11):2668–75
Lagergård T see **Claesson BA**
Laguna P see **Ramos A**
Lahav J see **Dreyfus M**
Lahesmaa R, Yssel H, Batsford S, Luukkainen R, Möttönen T, Steinman L, Peltz G. Yersinia enterocolitica activates a T helper type 1-like T cell subset in reactive arthritis. J Immunol 1992 May 15;148(10):3079–85
Lahesmaa R see **Mäki-Ikola O**
Lai C see **Shabetai R**
Lai CL see **Lok AS**
Lai EC, Mok FP, Tan ES, Lo CM, Fan ST, You KT, Wong J. Endoscopic biliary drainage for severe acute cholangitis [see comments] N Engl J Med 1992 Jun 11;326(24):1582–6 . Comment in: N Engl J Med 1992 Jun 11;326(24):1626–8.
Laine LA see **Van Allan RJ**
Laing S see **Turner G**
Laitinen LA see **Strömberg C**
Lajoie Y, Paillard J, Teasdale N, Bard C, Fleury M, Forget R, Lamarre Y. Mirror drawing in a deafferented patient and normal subjects: visuoproprioceptive conflict. Neurology 1992 May;42(5):1104–6
Lakatos E see **Spirito P**
Laker MF see **Lawson GR**
Lakkala T see **Grénman R**
Lakomy R see **Chambers WH**
Laks L see **Freiberg DB**
Lala PK see **Zini JM**
Lalikos JF. A piece of my mind. The great wait. JAMA 1992 Jun 3;267(21):2971
Lalli E see **Uguccioni M**
LaLonde C see **Demling RH**
Laloux P, Brichant C, Cauwe F, Decoster P. Technetium-99m HM-PAO single photon emission computed tomography imaging in transient global amnesia. Arch Neurol 1992 May;49(5):543–6
Lam JS see **Sung LA**
Lam K see **Passerini L**
Lam L see **Klip A**
Lam TH see **Cheng KK**
Lamarre Y see **Lajoie Y**
Lamb CA, Cresswell P. Assembly and transport properties of invariant chain trimers and HLA-DR-invariant chain complexes. J Immunol 1992 Jun 1;148(11):3478–82
Lamb KA see **Pike MC**
Lambert AE see **Hermans MP**
Lambert G see **Eisenhofer G**
Lambert K see **Sung LA**
Lambert SR see **Kriss T**
Lamberti JS, Bellnier T, Schwarzkopf SB. Weight gain among schizophrenic patients treated with clozapine. Am J Psychiatry 1992 May;149(5):689–90
Lambin P see **Gerbaulet A**
Lamers CB see **Tak PP**
Lamers CB see **Veenendaal RA**
Lamerton AJ see **Baker DM**
Lammie PJ see **Wamae CN**
Lamotte D see **De Landsheere C**
Lampkin BC see **Smith FO**
Lan RS see **Tsao TC**
Lanar DE see **Kain KC**
Lanata CF see **Paredes PJ**
Lance JW. Treatment of migraine. Lancet 1992 May 16; 339(8803):1207–9
Landaw EM see **Gajewski JL**
Landesman S see **Sunderland A**
Landini L see **Lattanzi F**
Landou C see **Regnström J**
Landschulz KT, Boyer SH, Noyes AN, Rogers OC, Frelin LP. Onset of erythropoietin response in murine erythroid colony-forming units: assignment to early S-phase in a specific cell generation. Blood 1992 May 15;79(10):2749–58
Lane C see **Birdsall HH**
Lane LD see **Giller CA**
Lane RD. Antidepressant treatment in patients with heart disease. West J Med 1991 Nov;155(5):521–2
Lanfranchi P see **Mazzuero G**
Lang A see **Menge H**
Langdale LA, Meissner M, Nolan C, Ashbaugh DG. Tuberculosis and the surgeon. Am J Surg 1992 May; 163(5):505–9
Lange B see **Maity A**
Lange DJ see **Rowland LP**
Lange RA see **Hillis LD**
Langenberg P see **Warnecke RB**
Langer A see **Armstrong PW**
Langer O see **Berkus MD**
Langford HG see **Montani M**
Langlois J see **Heimler R**
Langmark F see **Darby SC**
Laniado S see **Viskin S**
Lanks KW see **Chin NW**
Lanphear B see **Meier S**
Lanson NA Jr, Glembotski CC, Steinhelper ME, Field LJ, Claycomb WC. Gene expression and atrial natriuretic factor processing and secretion in cultured AT-1 cardiac myocytes. Circulation 1992 May;85(5):1835–41
Lantigua R see **Stern Y**
Lantos G see **Lieberman J**
Lantos JD, Kohrman AF. Ethical aspects of pediatric home care. Pediatrics 1992 May;89(5 Pt 1):920–4
Lanvin F see **Dumon JP**
Lanzino G see **Sekhar LN**
Lanzino G see **Urbinati S**
Lanzkowsky P see **Festa RS**
Laperriere J see **Ayadi H**
Lapidus CS, Nelson LB, Jeffers JB, Kay M, Schwarz DF. Eye injuries in lacrosse: women need their vision less than men? J Trauma 1992 May;32(5):555–6
Lapidus G see **Banco L**
Laporta A see **Carù B**
Laporte JP see **Harousseau JL**
Lapsley D see **Aragam JR**
Lara B see **Martínez-Sierra R**
Larach SW see **Fuhrman GM**
Laragh JH. A decade of angiotensin-converting enzyme (ACE) inhibition. Am J Med 1992 Apr 27;92(4B):3S–7S (17 ref.)
Laragh JH see **Kubo SH**
Laraia MT see **Lydiard RB**
Laramore GE see **Buchholz TA**
Large SR see **Wheeldon DR**
Laroche CM, Wells F, Shneerson J. Massive hemothorax due to enlarging arteriovenous fistula in pregnancy. Chest 1992 May;101(5):1452–4
Laron Z see **Dickerman Z**
Laron Z, Anin S, Klipper-Aurbach Y, Klinger B. Effects of insulin-like growth factor on linear growth, head circumference, and body fat in patients with Laron-type dwarfism. Lancet 1992 May 23;339(8804):1258–61
Larrabee GJ see **Crook TH 3d**
Larrabee WF Jr see **Shimotakahara SG**
Larsen GL see **Dove AM**
Larsen GL. Asthma in children. N Engl J Med 1992 Jun 4;326(23):1540–5 (68 ref.)
Larsen LJ see **Stone BG**
Larson DM, Johnson K, Olson KA. Pelvic and para-aortic lymphadenectomy for surgical staging of endometrial cancer: morbidity and mortality. Obstet Gynecol 1992 Jun; 79(6):998–1001
Larson JK see **Murphy DB**
Larson K see **Griegel-Morris P**
Larson PO see **Mohs FE**
Larsson LG see **Schena M**
Larsson P see **Aniansson G**
LaRue A see **Swan GE**
Larzul D see **Xu LZ**
Lasagna L see **Weintraub M**
Laska E see **Volavka J**
Laskin DM. Maintaining the standards of anesthesia training [editorial] J Oral Maxillofac Surg 1992 May;50(5):433
Lass JH see **Gococo KO**
Latchman DS. Gene regulation. BMJ 1992 Apr 25; 304(6834):1103–5 (12 ref.)
Latour DL see **Werth SG**
Latov N see **Rowland LP**
Latre JM see **de la Riva A**
Lattanzi F, Di Bello V, Picano E, Caputo MT, Talarico L, Di Muro C, Landini L, Santoro G, Giusti C, Distante A. Normal ultrasonic myocardial reflectivity in athletes with increased left ventricular mass. A tissue characterization study. Circulation 1992 May;85(5):1828–34
Lau CP, Fong PC, Tai YT, Li JP, Chui CC. Postpericardiotomy syndrome complicating transvenous dual-chamber rate-adaptive pacing: diagnosis aided by transesophageal echocardiography. Am Heart J 1992 May; 123(5):1388–90
Lau JY, Portmann BC, Alexander GJ, Williams R. Differential effect of chronic hepatitis D virus infection on intrahepatic expression of hepatitis B viral antigen. J Clin Pathol 1992 Apr;45(4):314–8
Lau JY see **Lok AS**
Lau TS see **Itzkowitz SH**
Lau YL, Chow CB, Leung TH. Changing epidemiology of measles in Hong Kong from 1961 to 1990—impact of a measles vaccination program. J Infect Dis 1992 Jun; 165(6):1111–5
Lau YR, Gillette PC, Wienecke MM, Case CL. Successful radiofrequency catheter ablation of an atrial ectopic tachycardia in an adolescent. Am Heart J 1992 May; 123(5):1384–6
Laube BL, Chang DY, Blask AN, Rosenstein BJ. Radioaerosol assessment of lung improvement in cystic fibrosis patients treated for acute pulmonary exacerbations. Chest 1992 May;101(5):1302–8
Lauder I see **Hutchinson RM**
Lauder IJ see **Lok AS**
Laufer I see **Levine MS**
Laughlin PA. Sample pharmaceuticals [letter] Am Fam Physician 1992 May;45(5):2007–8
Laurel MT, Ratnoff OD, Everson B. Inhibition of the activation of Hageman factor (factor XII) by aprotinin (Trasylol). J Lab Clin Med 1992 May;119(5):580–5
Laurenson IF see **Stevens TR**
Laurent-Winter C see **Texier B**
Laurian C see **Lecerf V**
Laury MC see **Thibault C**
Lautz HU see **Müller MJ**
Lauzurica P, Bragado R, López D, Galocha B, López de Castro JA. Asymmetric selection of T cell antigen receptor alpha- and beta-chains in HLA-B27 alloreactivity. J Immunol 1992 Jun 1;148(11):3624–30
Lavarda F see **D'Amico G**
Lavender JP see **Alexander MS**
Laverriere AC see **Morle F**
Lavie CJ, Ventura HO, Messerli FH. Left ventricular hypertrophy. Its relationship to obesity and hypertension. Postgrad Med 1992 May 15;91(7):131–2, 135–8, 141–3 (41 ref.)
Lavin PT see **Cady B**
Lavori PW see **Keller MB**
Lavyne MH. Complications of percutaneous laser nucleolysis [letter] J Neurosurg 1992 Jun;76(6):1041
Law MG see **Greer S**
Law NW, Trapnell JE. Does a truss benefit a patient with inguinal hernia? BMJ 1992 Apr 25;304(6834):1092
Law PA see **Catnach SM**
Lawinski CP see **Payne M**
Lawler M see **McCann SR**
Lawlor BA see **Aisen PS**
Lawrence M see **Dooley SW**
Lawrence PF see **Faught WE**
Lawrence SK, Delbeke D. Nuclear medicine case of the day. Bile leak after laparoscopic cholecystectomy. AJR Am J Roentgenol 1992 Jun;158(6):1385–6
Lawrence VA see **Kroenke K**
Lawson GR, Nelson R, Laker MF, Ghatei MA, Bloom SR, Aynsley-Green A. Gut regulatory peptides and intestinal permeability in acute infantile gastroenteritis. Arch Dis Child 1992 Mar;67(3):272–6
Lawthers AG see **Johnson WG**
Lawton CA, Cox JD, Glisch C, Murray KJ, Byhardt RW, Wilson JF. Is long-term survival possible with external beam irradiation for stage D1 adenocarcinoma of the prostate? Cancer 1992 Jun 1;69(11):2761–6
Lawton MP see **Kleban MH**
Laxmi B see **Singh RB**
Layton DM see **Davies NP**
Lazareff JA, Garcia MA. Selective dorsal rhizotomy [letter] J Neurosurg 1992 Jun;76(6):1047–8
Lazarus HM see **Gococo KO**
Lazarus HM see **Ryder JW**
Le SP, Chatterjee K, Wolfe CL. Adult respiratory distress syndrome following thrombolytic therapy with APSAC for acute myocardial infarction. Am Heart J 1992 May; 123(5):1368–9
Le Bret F, Goarin JP, Riou B. Transesophageal echocardiography (TEE) for initial examination of patients with blunt chest trauma [letter] J Trauma 1992 May; 32(5):673
Le Souëf PN. Validity of methods used to test airway responsiveness in children. Lancet 1992 May 23; 339(8804):1282–4
Leahey AB, Connor TB, Gottsch JD. Chemosis as a presenting sign of systemic lupus erythematosus [letter] Arch Ophthalmol 1992 May;110(5):609–10
Lean JM see **Chow JW**
Leape LL see **Johnson WG**
Leaper DJ. Eusol [editorial] BMJ 1992 Apr 11; 304(6832):930–1
Lear C see **Pinckard RN**
Lear J, Burden AC. Fluoxetine side-effects mimicking hypoglycaemia [letter] Lancet 1992 May 23;339(8804):1296
Leary WP, Reyes AJ, Van der Byl K. Effects of angiotensin-converting enzyme inhibitors on urinary excretions: interactions with diuretics. Am J Med 1992 Apr 27;92(4B):64S–68S
Leather A see **Garnett T**
Leavitt A see **Yerby MS**
Leavitt AM, Yerby MS, Robinson N, Sells CJ, Erickson DM. Epilepsy in pregnancy: developmental outcome of offspring at 12 months. Neurology 1992 Apr;42(4 Suppl 5):141–3
Leavitt B see **Mulieri LA**
Leban SG see **Rider R**
Lebargy F see **Verra F**
LeBauer EJ see **Brodie BR**
Lebel-Binay S see **Gil ML**
Lebenthal E see **Lifshitz F**
Lebman DA, Park MJ, Fatica R, Zhang Z. Regulation of usage of membrane and secreted 3' termini of alpha mRNA differs from mu mRNA. J Immunol 1992 May 15; 148(10):3282–9
Lebon P see **Krivine A**

Lebovics E, Salama M, Elhosseiny A, Rosenthal WS. Resolution of radiographic abnormalities with ursodeoxycholic acid therapy of primary sclerosing cholangitis. Gastroenterology 1992 Jun;102(6):2143–7
Lebowitz MD see **Sherrill DL**
Lebrec D, Gaudin C, Benhamou JP. Pharmacokinetics of lomefloxacin in patients with cirrhosis. Am J Med 1992 Apr 6;92(4A):41S–44S
Lecerf V, Alhenc-Gelas M, Laurian C, Bruneval P, Aiach M, Cormier JM, Fiessinger JN. Antiphospholipid antibodies and atherosclerosis [letter] Am J Med 1992 May; 92(5):575–6
Lechan RM see **Kakucska I**
Leclercq-Meyer V see **Giroix MH**
Lecossier D see **Bocart D**
Leder R see **Nemeroff CB**
Lee A, Ader M, Bray GA, Bergman RN. Diurnal variation in glucose tolerance. Cyclic suppression of insulin action and insulin secretion in normal-weight, but not obese, subjects. Diabetes 1992 Jun;41(6):742–9
Lee AB see **Fields PA**
Lee BL see **Kaiser UB**
Lee BW, Yap HK, Quah TC, Chong A, Seah CC. T cell immunodeficiency in dyskeratosis congenita. Arch Dis Child 1992 Apr;67(4):524–6
Lee C, Kerrigan CL, Picard-Ami LA Jr. Cyclophosphamide-induced neutropenia: effect on postischemic skin-flap survival. Plast Reconstr Surg 1992 Jun;89(6):1092–7
Lee C see **Sherwood ER**
Lee CE, Neuland ME, Teaford HG, Villacis BF, Dixon PS, Valtier S, Yeh CH, Fournier DC, Charlesworth EN. Interleukin-6 is released in the cutaneous response to allergen challenge in atopic individuals. J Allergy Clin Immunol 1992 May;89(5):1010–20
Lee CH see **Tsao TC**
Lee CJ see **Panemangalore M**
Lee CY see **Huang LM**
Lee HC, Dewan N, Crosby L. Subcutaneous emphysema, pneumomediastinum, and potentially life-threatening tension pneumothorax. Pulmonary complications from arthroscopic shoulder decompression. Chest 1992 May; 101(5):1265–7
Lee J, Murata Y, Seo H, Menjo M, Torii S, Matsui N. The effect of thyroid hormone on fibronectin messenger ribonucleic acid levels in primary cultured rat hepatocytes. Endocrinology 1992 May;130(5):2733–8
Lee JA see **Park MI**
Lee JM, Salvati EA, Betts F, DiCarlo EF, Doty SB, Bullough PG. Size of metallic and polyethylene debris particles in failed cemented total hip replacements. J Bone Joint Surg [Br] 1992 May;74(3):380–4
Lee L see **Fedoruk MJ**
Lee LN see **Chang DB**
Lee LN see **Yuan A**
Lee MH see **Friedberg DN**
Lee MS see **Kumar SJ**
Lee N see **Till M**
Lee PK, Kreiswirth BN, Deringer JR, Projan SJ, Eisner W, Smith BL, Carlson E, Novick RP, Schlievert PM. Nucleotide sequences and biologic properties of toxic shock syndrome toxin 1 from ovine- and bovine-associated Staphylococcus aureus. J Infect Dis 1992 Jun; 165(6):1056–63
Lee RJ see **Munafo A**
Lee S see **Kearney TJ**
Lee SC see **Dwyer BA**
Lee SC, Collins M, Vanguri P, Shin ML. Glutamate differentially inhibits the expression of class II MHC antigens on astrocytes and microglia. J Immunol 1992 Jun 1;148(11):3391–7
Lee SC see **Lei HY**
Lee SH, Ewert DP, Frederick PD, Mascola L. Resurgence of congenital rubella syndrome in the 1990s. Report on missed opportunities and failed prevention policies among women of childbearing age. JAMA 1992 May 20; 267(19):2616–20
Lee SS see **Callender DL**
Lee TH see **Smith CH**
Lee WS, Abbud R, Smith MS, Hoffman GE. LHRH neurons express cJun protein during the proestrous surge of luteinizing hormone. Endocrinology 1992 May; 130(5):3101–3
Lee YK see **Kang SB**
Lee YS see **Kuo CT**
Lee YY, Kurtz I, Yamato K, el-Hajjoui Z, Koeffler HP. Tumor necrosis factor stimulates Na+/H+ antiporter in human fibroblasts: dissociation between intracellular alkalinization and cytokine mRNA accumulation. Blood 1992 May 1;79(9):2262–6
Leech G see **de Belder MA**
Leeds NE see **Kyritsis AP**
Leeman M, Delcroix M, Vachiéry JL, Mélot C, Naeije R. Almitrine and doxapram in experimental lung injury. Am Rev Respir Dis 1992 May;145(5):1042–6
Leeman M see **Degaute JP**
Leeming RJ see **O'Sullivan JJ**
Lees A see **Peçanha LM**
Lees KR, McInnes GT, Reid JL, Semple PF, Squire IB. Managing hypertension [letter] BMJ 1992 Mar 14; 304(6828):713
Leff RL, Love LA, Miller FW, Greenberg SJ, Klein EA, Dalakas MC, Plotz PH. Viruses in idiopathic inflammatory myopathies: absence of candidate viral genomes in muscle. Lancet 1992 May 16;339(8803):1192–5
Lefkopoulos D see **Ozsahin M**
Leftwich JA, Westin EH, Huff TF. Expression of c-kit by mesenteric lymph node cells from Nippostrongylus brasiliensis-infected mice and by mast cell colonies developing from these cells in response to 3T3 fibroblast-conditioned medium. J Immunol 1992 May 1; 148(9):2894–8
Lefvert AK see **Yi Q**
Lega M, Dauber JH, Urch SE, Banas R, Whiteside TL, Griffith BP. Tumor necrosis factor-alpha production by alveolar macrophages in heart-lung transplant recipients. Am Rev Respir Dis 1992 May;145(5):1036–41
Legenne P see **Anaissie EJ**
Leggett SH see **Carroll JF**
Legrand C see **Anaissie EJ**
Legras C see **Dravet C**
Legros G see **Agui T**
LeGuern C see **Sundt TM 3d**
Lehmann CR see **Gunderson CH**
Lehmann D. Epidemiology of acute respiratory tract infections, especially those due to Haemophilus influenzae, in Papua New Guinean children. J Infect Dis 1992 Jun;165 Suppl 1:S20–5 (28 ref.)
Lehmann F, Gray-Donald K, Mongeon M, Di Tommaso S. Iron deficiency anemia in 1-year-old children of disadvantaged families in Montreal. Can Med Assoc J 1992 May 1;146(9):1571–7
Lehmann KG, Yang JC, Doria RJ, Kumamoto KS, Feuer JM, Olson HG, Hoang TD, Zeldow WC. Catheter optimization during contrast ventriculography: a prospective randomized trial. Am Heart J 1992 May;123(5):1273–8
Lehrhaft B see **Freiberg DB**
Lehtonen M see **Autti-Rämö I**
Lei HY, Wang YL, Lee SC, Chen SH. The effect of pepsin digestion in relation to the pre-S region on hepatitis B surface antigen-induced hypersensitivity. J Immunol 1992 Jun 1;148(11):3560–6
Leibert KM see **Francis CW**
Leibowitz AB see **Benjamin E**
Leibowitz HW see **Scialfa CT**
Leichman L see **Herskovic A**
Leichter J see **Reid DJ**
Leinikki P see **Ranki A**
Leis AA. Psychogenic seizures [letter] Neurology 1992 May; 42(5):1128–9
Leister DZ, Batterden RA. The evolution of a long-term ventilator unit. J Nurs Adm 1992 May;22(5):46–50
Leiter LA see **Klip A**
Leithauser LG. Nonsurgical repair of perinasal skin defects [letter] Plast Reconstr Surg 1992 Jun;89(6):1186–7
Leitschuh ML see **Balady GJ**
LeJemtel TH, Katz S, Jondeau G, Solomon S. Critical analysis of methods for assessing regional blood flow and their reliability in clinical medicine. Chest 1992 May;101(5 Suppl):219S–222S
LeJemtel TH see **Liang CS**
Lekacos N see **Tzardis P**
Lema MJ see **de Leon-Casasola OA**
Lemaire F see **Verra F**
LeMaistre CF, Meneghetti C, Rosenblum M, Reuben J, Parker K, Shaw J, Deisseroth A, Woodworth T, Parkinson DR. Phase I trial of an interleukin-2 (IL-2) fusion toxin (DAB486IL-2) in hematologic malignancies expressing the IL-2 receptor. Blood 1992 May 15;79(10):2547–54
Leman R see **Gwinn N**
Lemay J, Gascon-Barré M. Responsiveness of the intestinal 1,25-dihydroxyvitamin D3 receptor to magnesium depletion in the rat. Endocrinology 1992 May; 130(5):2767–77
Lemay M see **Gomez JL**
Lemerle J see **Coppes MJ**
Lemerle J see **Vassal G**
Lemmens F see **Proesmans W**
Lenaerts A see **Vanhaesebroeck B**
Lenderking WR see **Gelber RD**
Lendon M see **Carrington PA**
Lenfant C, Fulwood R. New directions for asthma management in the 1990's [editorial] Am Fam Physician 1992 May;45(5):2027–8
Lenhardt TM, Ganey JT, Hodges GF, Frame JN, Cotelingam JD. Tdt-positive ALL-L3 [letter] Am J Clin Pathol 1992 May;97(5):741–2
Lenkei R see **Linde A**
Lenn NJ, Robertson M. Clinical utility of unbound antiepileptic drug blood levels in the management of epilepsy. Neurology 1992 May;42(5):988–90
Lennon F see **Davies MG**
Lenormand B see **Bastard C**
Lenton EA see **Li TC**
Lenz W see **Hoeger PH**
Leo MV, Skurnick JH, Ganesh VV, Adhate A, Apuzzio JJ. Clinical chorioamnionitis is not predicted by umbilical artery Doppler velocimetry in patients with premature rupture of membranes. Obstet Gynecol 1992 Jun; 79(6):916–8
Leon AC see **Marzuk PM**
Leon MB see **Popma JJ**
Leonardi P see **Cofrancesco E**
Lepor H see **Dewire D**
Leporrier M see **Gluckman E**
Leppert MF see **Ptacek LJ**
Leppo J see **Hendel RC**
Lerdthusnee K see **Romoser WS**
Lerman A, Sandok EK, Hildebrand FL Jr, Burnett JC Jr. Inhibition of endothelium-derived relaxing factor enhances endothelin-mediated vasoconstriction. Circulation 1992 May;85(5):1894–8
Lerman A see **Picker W**
Lerman SI. Negative-pressure ventilation. A historical note [letter] Chest 1992 May;101(5):1480
Lerner BH. The medical problems of underwater diving [letter] N Engl J Med 1992 May 28;326(22):1498; discussion 1498–9
Lerner UH, Fröhlander N. Haptoglobin-stimulated bone resorption in neonatal mouse calvarial bones in vitro. Arthritis Rheum 1992 May;35(5):587–91
LeRoith D see **Mulroney SE**
LeRoith D see **Phillip M**
Leroy A, Humbert G, Fillastre JP, Grise P. Penetration of lomefloxacin into human prostatic tissue. Am J Med 1992 Apr 6;92(4A):12S–14S
Leshin B, Prichard EH, White WL. Dermal granulomatous inflammation to cornified cells. Significance near cutaneous squamous cell carcinoma [see comments] Arch Dermatol 1992 May;128(5):649–52. Comment in: Arch Dermatol 1992 May;128(5):673–8.
Lesho EP. Metastatic renal cell carcinoma presenting as a breast mass. Postgrad Med 1992 May 15;91(7):145–6
Lespérance F see **Frasure-Smith N**
Lesse AJ see **Tunkel AR**
Lessells AM see **Klys HS**
Lesser IM see **Boone KB**
Lester D. Roe v Wade was followed by a decrease in neonatal homicide [letter] JAMA 1992 Jun 10;267(22):3027–8
Lester P, Partridge JC, Cooke M. Postnatal human immunodeficiency virus antibody testing. The effects of current policy on infant care and maternal informed consent. West J Med 1992 Apr;156(4):371–5
Lester S see **Gravallese EM**
Letizia KA see **Wadden TA**
Letson GW see **Santosham M**
Letsou GV, Kopf GS, Elefteriades JA, Carter JE, Baldwin JC, Hammond GL. Is cardiopulmonary bypass effective for treatment of hypothermic arrest due to drowning or exposure? Arch Surg 1992 May;127(5):525–8
Lett E see **Gangloff S**
Lette J. Dipyridamole thallium-201 scintigraphy as a preoperative screening test [letter] Circulation 1992 May; 85(5):1951–2
Letterie GS, Chow GE. Effect of "missed" pills on oral contraceptive effectiveness. Obstet Gynecol 1992 Jun; 79(6):979–82
Lettieri L see **Benn P**
Letwin ER see **Bugis SP**
Leu RW see **Chang NS**
Leung AK see **Robson WL**
Leung EK see **Lok AS**
Leung FW see **Robert A**
Leung KS, So WS, Shen WY, Hui PW. Gamma nails and dynamic hip screws for peritrochanteric fractures. A randomised prospective study in elderly patients. J Bone Joint Surg [Br] 1992 May;74(3):345–51
Leung PC see **Currie WD**
Leung TH see **Lau YL**
Lev L see **Naschitz JE**
Levcovitz H see **Infante AJ**
Levene MI see **Gibson NA**
Levene MI see **Moghal NE**
Levenes H see **Sellal F**
Leveno KJ see **Satin AJ**
Levenson J see **Megnien JL**
Levenson JL, Hamer RM, Rossiter LF. A randomized controlled study of psychiatric consultation guided by screening in general medical inpatients. Am J Psychiatry 1992 May;149(5):631–7
Levenson S see **Samet JH**
Leventhal J see **Wiseman MR**
Lever AF. Angiotensin II, angiotensin-converting enzyme inhibitors, and blood vessel structure. Am J Med 1992 Apr 27;92(4B):35S–38S (37 ref.)
Leverger G see **Gluckman E**
Levesque M see **Soyer P**
Levesque MF see **Sutherling WW**
Levey GS. Changing the curriculum for internal medicine residency training. Ann Intern Med 1992 Jun 15;116(12 Pt 2):1046–50
Levien DH see **Emanuele JA**
Levin A, Klein SL, Brolin RE, Pitchford DE. Patient-controlled analgesia for morbidly obese patients: an effective modality if used correctly [letter] Anesthesiology 1992 May;76(5):857–8
Levin B see **Szpakowski JL**
Levin J see **Obuch ML**
Levin J see **Rodgers RP**
Levin ML. Neodymium-YAG laser and diabetic retinopathy. Arch Ophthalmol 1992 May;110(5):619
Levin RJ. The diarrhoea of famine and severe malnutrition—is glucagon the major culprit? Gut 1992 Apr; 33(4):432–4 (44 ref.)
Levin VA see **Kyritsis AP**
Levine AM see **Rarick MU**

Levine BD see **Giller CA**
Levine MD, Lindsay RL, Reed MS. The wrath of math. Deficiencies of mathematical mastery in the school child. Pediatr Clin North Am 1992 Jun;39(3):525–36 (31 ref.)
Levine MS, Low V, Laufer I, Rubesin SE, Herlinger H. Focal spiculation of the upper thoracic esophagus: normal variant at double-contrast esophagography. Radiology 1992 Jun; 183(3):807–9
Levine RA, Wardlaw SC. QBC malaria diagnosis [letter] Lancet 1992 May 30;339(8805):1354
Levine RL, Pepe PE, Fromm RE Jr, Curka PA, Clark PA. Prospective evidence of a circadian rhythm for out-of-hospital cardiac arrests. JAMA 1992 Jun 3; 267(21):2935–7
Levine RP see **Cates KL**
Levine SR see **Brass LM**
Levinson AI see **Wheatley LM**
Levison DA see **McGregor JM**
Levison H see **Kovesi T**
Levitt MA, Lopez B, Lieberman ME, Sutton M. Evaluation of the tilt test in an adult emergency medicine population. Ann Emerg Med 1992 Jun;21(6):713–8
Levy A see **Volkow ND**
Levy AS, Jones RM, Olin CH. Distortion of racial identity and psychosis [letter] Am J Psychiatry 1992 Jun;149(6):845
Levy D see **Dietrich AJ**
Levy F see **Pilliere F**
Levy J see **Liel Y**
Levy JP see **Venet A**
Levy M see **Caraco Y**
Levy PC see **Fleit HB**
Levy R see **Rosmarin AG**
Levy RD see **Small D**
Levy RH see **Finnell RH**
Lewin D see **Hall TR**
Lewine RJ see **Brown FW**
Lewinsky B see **Poen JC**
Lewis CJ see **Crane NT**
Lewis DV Jr see **Tien RD**
Lewis FW see **Rector WG Jr**
Lewis IJ see **Heney D**
Lewis JF see **Ikegami M**
Lewis JP see **Berry RA**
Lewis LA see **Fincher RM**
Lewis MI see **Butler RN**
Lewis SM see **Assel BG**
Lewis VL see **Turba RM**
Lewis WD see **Delmonico FL**
Leyland A, Pritchard C. Fetal growth and ratio of placental weight to birth weight [letter] BMJ 1992 Apr 18; 304(6833):1052–3
Leyland MJ see **Khoo SH**
Leyva A see **Pareja A**
Li AK see **Markham NI**
Li JP see **Lau CP**
Li Q see **Whitcup SM**
Li TC, Ramsewak SS, Lenton EA, Cooke ID, Warren MA, Dockery P. Endometrial responses in artificial cycles: a prospective, randomized study comparing three different progesterone dosages. Br J Obstet Gynaecol 1992 Apr; 99(4):319–24
Li YM, Brunke DL, Dantzer R, Kelley KW. Pituitary epithelial cell implants reverse the accumulation of CD4–CD8– lymphocytes in thymus glands of aged rats. Endocrinology 1992 May;130(5):2703–9
Li Bassi S see **Bolondi L**
Lian G see **Cracchiolo A 3d**
Liang CS, Stewart DK, LeJemtel TH, Kirlin PC, McIntyre KM, Robertson HT, Brown R, Moore AW, Wellington KL, Cahill L, et al. Characteristics of peak aerobic capacity in symptomatic and asymptomatic subjects with left ventricular dysfunction. The Studies of Left Ventricular Dysfunction (SOLVD) Investigators. Am J Cardiol 1992 May 1;69(14):1207–11
Liang RH see **Lok AS**
Liao F, Giannini SL, Birshtein BK. A nuclear DNA-binding protein expressed during early stages of B cell differentiation interacts with diverse segments within and 3' of the Ig H chain gene cluster. J Immunol 1992 May 1;148(9):2909–17
Liberati A. Publication bias and the editorial process [letter] JAMA 1992 Jun 3;267(21):2891; discussion 2891–2
Liberman L, Dershaw DD, Kaufman RJ, Rosen PP. Angiosarcoma of the breast. Radiology 1992 Jun; 183(3):649–54
Liberman RP see **Wallace CJ**
Libman H see **Samet JH**
Lichstein PR, Turner RC, O'Brien K. Impact of pharmaceutical company representatives on internal medicine residency programs. A survey of residency program directors [see comments] Arch Intern Med 1992 May;152(5):1009–13. Comment in: Arch Intern Med 1992 May;152(5):920–1.
Lichtenhan JB. Snakebite [letter] Am Fam Physician 1992 May;45(5):2012, 2017, 2020
Lichtenheld MG see **Lu P**
Lichtenstein SV, Abel JG, Slutsky AS. Warm heart surgery [letter] Lancet 1992 May 23;339(8804):1305
Lichter AS see **Forman JD**
Lichtman AH see **Casey LS**
Lichtman S see **Myerson M**
Lichtor JL see **Korttila K**
Lichtor JL see **Zacny JP**
Liebaers I see **Liu J**
Lieber CS see **Roine R**
Lieber MM see **Nativ O**
Lieberman A see **Goldstein M**
Lieberman A. Long-term experience with selegiline and levodopa in Parkinson's disease. Neurology 1992 Apr;42(4 Suppl 4):32–6; discussion 41–8
Lieberman A. Dopamine agonists used as monotherapy in de novo PD patients: comparisons with selegiline. Neurology 1992 Apr;42(4 Suppl 4):37–40; discussion 41–8
Lieberman A. Emerging perspectives in Parkinson's disease. Neurology 1992 Apr;42(4 Suppl 4):5–7
Lieberman D see **Stiegmann GV**
Lieberman J, Bogerts B, Degreef G, Ashtari M, Lantos G, Alvir J. Qualitative assessment of brain morphology in acute and chronic schizophrenia. Am J Psychiatry 1992 Jun;149(6):784–94
Lieberman J, Fabry JA, Kuo MC, Earl P, Moss B, Skolnik PR. Cytotoxic T lymphocytes from HIV-1 seropositive individuals recognize immunodominant epitopes in Gp160 and reverse transcriptase. J Immunol 1992 May 1; 148(9):2738–47
Lieberman JA see **Safferman AZ**
Lieberman JS see **Johnson ER**
Lieberman ME see **Levitt MA**
Lieberson AD. The Patient Self-Determination Act [letter] N Engl J Med 1992 May 28;326(22):1501; discussion 1502–3
Liebhaber SA see **Albitar M**
Liebowitz MR. Dissociative experiences scale [letter] Am J Psychiatry 1992 May;149(5):719
Liedholm H see **Ekedahl A**
Liel Y, Kraus S, Levy J, Shany S. Evidence that estrogens modulate activity and increase the number of 1,25-dihydroxyvitamin D receptors in osteoblast-like cells (ROS 17/2.8). Endocrinology 1992 May;130(5):2597–601
Liening DA see **Roth BJ**
Lieux EM, Manning CK. Evening meals selected by college students: impact of the foodservice system. J Am Diet Assoc 1992 May;92(5):560–6
Liew FY see **Severn A**
Lifshitz F, Ament ME, Kleinman RE, Klish W, Lebenthal E, Perman J, Udall JN Jr. Role of juice carbohydrate malabsorption in chronic nonspecific diarrhea in children. J Pediatr 1992 May;120(5):825–9 (30 ref.)
Light DW. The practice and ethics of risk-rated health insurance [see comments] JAMA 1992 May 13; 267(18):2503–8. Comment in: JAMA 1992 May 13;267(18):2521–4.
Light KC see **Hinderliter AL**
Light RW. Pleural diseases. Dis Mon 1992 May;38(5):261–331 (157 ref.)
Light RW see **Sassoon CS**
Lightfoot E see **Jasin HE**
Lightfoot NF see **Sisson PR**
Ligon RW see **Kahn JK**
Lijnen HR see **Imura Y**
Lijnen PJ see **Bielen EC**
Lilford RJ see **Thornton JG**
Lillehei CW see **Delmonico FL**
Lillo RG see **González PE**
Lim DJ see **Bakaletz LO**
Lim DJ see **DeMaria TF**
Lim YL see **Su-Arehawaratana P**
Limaye AP see **Mahanty S**
Lin CC see **Sung LA**
Lin HH see **Chuah SK**
Lin PY see **Young LH**
Lin RY. A perspective on penicillin allergy. Arch Intern Med 1992 May;152(5):930–7 (44 ref.)
Lin Y see **Chen K**
Linarelli LG see **Koda JE**
(Lincoln A) Micozzi MS. Lincoln, Kennedy, and the autopsy. JAMA 1992 May 27;267(20):2791
Lindahl G see **Akerström B**
Lindberg G see **Broomé U**
Lindblom SS see **Harland RW**
Linde A, Andersson B, Svenson SB, Ahrne H, Carlsson M, Forsberg P, Hugo H, Karstorp A, Lenkei R, Lindwall A, et al. Serum levels of lymphokines and soluble cellular receptors in primary Epstein-Barr virus infection and in patients with chronic fatigue syndrome. J Infect Dis 1992 Jun;165(6):994–1000
Linde J see **Santelli JS**
Lindemann A see **Ganser A**
Linden MD, Torres FX, Kubus J, Zarbo RJ. Clinical application of morphologic and immunocytochemical assessments of cell proliferation [editorial] Am J Clin Pathol 1992 May;97(5 Suppl 1):S4–13 (60 ref.)
Lindholm L see **Hedner T**
Lindholm-Levy P see **Heifets L**
Lindhout D, Omtzigt JG, Cornel MC. Spectrum of neural-tube defects in 34 infants prenatally exposed to antiepileptic drugs. Neurology 1992 Apr;42(4 Suppl 5):111–8
Lindhout D. Pharmacogenetics and drug interactions: role in antiepileptic-drug-induced teratogenesis. Neurology 1992 Apr;42(4 Suppl 5):43–7
Lindhout D, Meinardi H, Meijer JW, Nau H. Antiepileptic drugs and teratogenesis in two consecutive cohorts: changes in prescription policy paralleled by changes in pattern of malformations. Neurology 1992 Apr;42(4 Suppl 5):94–110
Lindhout T, Blezer R, Schoen P, Nordfang O, Reutelingsperger C, Hemker HC. Activation of factor X and its regulation by tissue factor pathway inhibitor in small-diameter capillaries lined with human endothelial cells. Blood 1992 Jun 1;79(11):2909–16
Lindner K. A piece of my mind. Encourage information therapy. JAMA 1992 May 20;267(19):2592
Lindner KH, Prengel AW, Ahnefeld FW, Ensinger H, Schürmann W. Effects of diltiazem on oxygen delivery and consumption after asphyxial cardiac arrest and resuscitation. Crit Care Med 1992 May;20(5):650–8
Lindner KH see **Prengel AW**
Lindner V see **Olson NE**
Lindqvist A see **Akerström B**
Lindqvist A see **Strömberg C**
Lindsay D see **Poole-Wilson PA**
Lindsay DC see **Poole-Wilson PA**
Lindsay E see **Scambler PJ**
Lindsay RL see **Coleman WL**
Lindsay RL see **Levine MD**
Lindsey S see **Hochberg MC**
Lindström I, Ohlund C, Eek C, Wallin L, Peterson LE, Fordyce WE, Nachemson AL. The effect of graded activity on patients with subacute low back pain: a randomized prospective clinical study with an operant-conditioning behavioral approach. Phys Ther 1992 Apr;72(4):279–90; discussion 291–3
Lindström LH see **Ohlund LS**
Lindwall A see **Linde A**
Linet MS, Ziegler DK, Stewart WF. Headaches preceded by visual aura among adolescents and young adults. A population-based survey. Arch Neurol 1992 May; 49(5):512–6
Ling N see **Samaras SE**
Linhardt RJ see **Weiler JM**
Link B see **Pittman J**
Link G see **Shiloh H**
Link JO, Kaugars GE, Burns JC. Comparison of oral carcinomas in smokeless tobacco users and nonusers. J Oral Maxillofac Surg 1992 May;50(5):452–5
Link MP see **Pui CH**
Links PS see **Boyle MH**
Linn L see **Kravitz RL**
Liomba G see **Miotti PG**
Lip G see **Metcalfe MJ**
Lipchik RJ, Schapira RM. Catheter-related infections and associated septicemia [letter] Chest 1992 May;101(5):1474–5
Lipinski JF see **Hudson JI**
Lipka JJ see **Hadlock KG**
Lipkin D see **Hackett D**
Lipman KM. Nocturnal temperature in LLPDD [letter] Am J Psychiatry 1992 Jun;149(6):850–1
Lipman ML see **Stevens C**
Lipschitz DA see **Mansouri A**
Lipscomb GH, Muram D, Speck PM, Mercer BM. Male victims of sexual assault. JAMA 1992 Jun 10;267(22):3064–6
Lipsky PE see **Jasin HE**
Lipton RB see **Newman LC**
LiPuma JJ, Sharetzsky C, Edlind TD, Stull TL. Haemocin production by encapsulated and nonencapsulated Haemophilus influenzae. J Infect Dis 1992 Jun;165 Suppl 1:S118–9
Lisak RP see **Ragheb S**
Lisker-Melman M, Di Bisceglie AM, Usala SJ, Weintraub B, Murray LM, Hoofnagle JH. Development of thyroid disease during therapy of chronic viral hepatitis with interferon alfa. Gastroenterology 1992 Jun;102(6):2155–60
Lissens W see **Liu J**
Lissitzky JC see **Simo P**
Lister GD see **Chick LR**
Litman RE see **Pickar D**
Little K see **Parke TR**
Little KH, Schiller LR, Bilhartz LE, Fordtran JS. Treatment of severe steatorrhea with ox bile in an ileectomy patient with residual colon. Dig Dis Sci 1992 Jun;37(6):929–33
LittleJohn JK see **Kalbfleisch J**
Littler WA see **Simmons NA**
Litwack G. Remembrance: steps leading to the identification, purification, and characterization of the glucocorticoid receptor. Endocrinology 1992 May;130(5):2433–4 (0 ref.)
Litwin PE see **Maynard C**
Litz-Jackson S, Miller AH, Burgess GS, Boswell HS. Dissociation of nuclear events on p21 RAS transformation of FDC-P1 myeloid cells: c-jun/AP-1 expression versus c-myc transcription. Blood 1992 May 1;79(9):2404–14
Liu CC see **Young LH**
Liu DY see **Min HY**
Liu J, Lissens W, Devroey P, Van Steirteghem A, Liebaers I. Efficiency and accuracy of polymerase-chain-reaction assay for cystic fibrosis allele delta F508 in single cell. Lancet 1992 May 16;339(8803):1190–2
Liu JH see **Mershon JL**
Liu PP see **Olivieri NF**
Liu T, Liu Y, He S, Zhang Z, Kligerman MM. Use of radiation with or without WR-2721 in advanced rectal cancer. Cancer 1992 Jun 1;69(11):2820–5
Liu Y see **Liu T**
Liu Y see **Van Allan RJ**
Livera LN see **Wickramasinghe YA**
Livingston K see **Myers RL**
Llamas-Elvira JM see **de la Riva A**

Llorens R see **Azanza JR**
Lloyd MA, Sandberg SM, Edwards BS. Role of renal Na+,K(+)-ATPase in the regulation of sodium excretion under normal conditions and in acute congestive heart failure. Circulation 1992 May;85(5):1912–7
Lloyd Woolley V see **Reardon W**
Lo AK, Topf JS, Jackson IT, Silberberg B. Minor salivary gland basal cell adenocarcinoma of the palate. J Oral Maxillofac Surg 1992 May;50(5):531–4
Lo CM see **Lai EC**
Lo JY see **Floyd CE Jr**
Lo Gerfo JP see **Gordon GS**
Lobie PE, García-Aragón J, Wang BS, Baumbach WR, Waters MJ. Cellular localization of the growth hormone binding protein in the rat. Endocrinology 1992 May;130(5):3057–65
Lobie PE, García-Aragón J, Waters MJ. Growth hormone (GH) regulation of gastric structure and function in the GH-deficient rat: up-regulation of intrinsic factor. Endocrinology 1992 May;130(5):3015–24
Lobo DV, Chu P, Grekin RC, Berger TG. Nonmelanoma skin cancers and infection with the human immunodeficiency virus. Arch Dermatol 1992 May;128(5):623–7
Lobrace S see **Maj M**
Locatelli GF see **Gerli G**
Locati EH see **Merri M**
Lockett MA see **Perez CA**
Lockhart A see **Cabanes L**
Lockman J see **Cates KL**
Lockwood CJ see **Guller S**
Lockwood CM see **Thomas DM**
Lockwood L see **Heney D**
Lodge-Rigal RD see **Jones KR**
Lodia R see **Sassoon CS**
Loeb DS, Talley NJ, Ahlquist DA, Carpenter HA, Zinsmeister AR. Long-term nonsteroidal anti-inflammatory drug use and gastroduodenal injury: the role of Helicobacter pylori. Gastroenterology 1992 Jun;102(6):1899–905
Loeb MR, Kuratana M, Anderson P. Cell surface changes in Haemophilus influenzae type b associated with a phenotypic increase in resistance to bactericidal antibody. J Infect Dis 1992 Jun;165 Suppl 1:S110–1
Loeffelholz PL see **Colsher PL**
Loeffler KU, Edward DP, Tso MO. An immunohistochemical study of gelsolin immunoreactivity in corneal amyloidosis. Am J Ophthalmol 1992 May 15;113(5):546–54
Loeser JD see **Deyo RA**
Loewenson RB see **Yerby MS**
Löfberg R see **Broomé U**
Loftus JC see **Tomiyama Y**
Loftus LS, Arnold L, Willoughby TL, Connolly A. First-year residents' performances compared with their medical school class ranks as determined by three ranking systems. Acad Med 1992 May;67(5):319–23
LoGerfo FW, Gibbons GW, Pomposelli FB Jr, Campbell DR, Miller A, Freeman DV, Quist WC. Trends in the care of the diabetic foot. Expanded role of arterial reconstruction. Arch Surg 1992 May;127(5):617–20; discussion 620–1
Loh A, Taylor RS. Laparoscopic appendicectomy. Br J Surg 1992 Apr;79(4):289–90
Loh A see **Taylor RS**
Loh E see **Wheatley LM**
Lohne E see **Yee B**
Loiselle J see **Wiley JF 2d**
Lok AS, Liang RH, Chung HT. Recovery from chronic hepatitis B [letter] Ann Intern Med 1992 Jun 1; 116(11):957–8
Lok AS, Wu PC, Lai CL, Lau JY, Leung EK, Wong LS, Ma OC, Lauder IJ, Ng CP, Chung HT. A controlled trial of interferon with or without prednisone priming for chronic hepatitis B. Gastroenterology 1992 Jun; 102(6):2091–7
Lombardi F see **La Rovere MT**
London WT see **Farci P**
Loneragan C see **Sachdev P**
Loney J. The LAST award: a not entirely tongue-in-cheek proposal [letter] Arch Gen Psychiatry 1992 May; 49(5):415–6
Long CE see **Pruksananonda P**
Longaker M see **Ruiz-Rodriguez R**
Longbine D see **Sellick JA Jr**
Longe TF see **Mooney MR**
Longnecker DS see **Glasner S**
Longo DL see **Murphy WJ**
Longo LD see **Apostolakis EM**
Lönnroth P see **Eriksson J**
Lonstein JE see **Hanscom DA**
Lopez AD see **Peto R**
Lopez B see **Levitt MA**
López D see **Lauzurica P**
Lopez JR, Gerardi A, Lopez MJ, Allen PD. Effects of dantrolene on myoplasmic free [Ca2+] measured in vivo in patients susceptible to malignant hyperthermia. Anesthesiology 1992 May;76(5):711–9
Lopez M see **Altman LC**
Lopez MJ see **Lopez JR**
Lopez P, Sagar S. Staging of breast cancer [letter] Lancet 1992 May 30;339(8805):1360
Lopez RR, Benner KG, Ivancev K, Keeffe EB, Deveney CW, Pinson CW. Management of biliary complications after liver transplantation. Am J Surg 1992 May;163(5):519–24
López de Castro JA see **Lauzurica P**
Lopez-Guillen P see **Andrade-Villanueva J**
Lopez-Nieto CE. Map for rapid prediction of creatinine clearance. Hosp Pract (Off Ed) 1992 May 15;27(5):219–20
López-Trigo J see **Peñarrocha M**
Lord BI, Dexter TM, Clements JM, Hunter MA, Gearing AJ. Macrophage-inflammatory protein protects multipotent hematopoietic cells from the cytotoxic effects of hydroxyurea in vivo. Blood 1992 May 15;79(10):2605–9
Loréal O see **Deugnier YM**
Lorentzen LR see **Lowe WL Jr**
Lorimore S see **Dunlop DJ**
Los FJ see **Omtzigt JG**
Losasso TJ see **Muzzi DA**
Loscalzo J see **Scharfstein J**
Lösche G see **Koch S**
Lose G see **Viktrup L**
Losken A, Mooney MP, Siegel MI. A comparative study of mandibular growth patterns in seven animal models. J Oral Maxillofac Surg 1992 May;50(5):490–5
Losonsky G see **Su-Arehawaratana P**
Lote K see **Smaaland R**
Lötscher M, Amstutz H, Heusser CH, Blaser K. Specific VDJ gene combinations contribute to the specificity of memory antibodies to the phosphorylcholine hapten. J Immunol 1992 Jun 1;148(11):3631–5
Lott MT see **Ortiz RG**
Lott T see **McClellan R**
Lottenberg R see **Otten RA**
Lotz M see **Broide DH**
Lotz M see **Mandler RN**
Lou J see **Blanck TJ**
Loughlin KR see **Brown DL**
Louie E see **Johnson JP**
Louis PT, Bricker JT, Frazier OH, Duncan M, Towbin JA, Gelb BD, Macris MA, Radovencavic B, Kearney D, Igo S, et al. Nonpulsatile total left ventricular support in pediatric patients. Crit Care Med 1992 May;20(5):704–7
Louis WJ see **Morgan TO**
Loumaye E see **Germond M**
Lourié JK, Appelbe A, Martin RP. Detection of complex intimal flaps in aortic dissection by transesophageal echocardiography. Am J Cardiol 1992 May 15; 69(16):1361–3
Louvet-Giendaj C see **Aubineau P**
Love JN. Isolated anterolateral proximal fibular head dislocation. Ann Emerg Med 1992 Jun;21(6):757–9
Love LA see **Leff RL**
Loveless M see **Bonafede P**
Lovett EJ see **Cady B**
Low HC see **Visvanathan R**
Low PS see **Yuan J**
Low V see **Levine MS**
Lowance DC, Vosatka K, Whelchel J, Campbell W, Hochgelerent E, Frederickson E, O'Brien D, Waters W 4th, Knowlton G. Recurrent Wegener's granulomatosis [letter] Am J Med 1992 May;92(5):573–5
Lowder CY see **Kostick DA**
Lowe FC. Squamous-cell carcinoma of the scrotum. Urol Clin North Am 1992 May;19(2):397–405
Lowe J see **Carl M**
Lowe WL Jr, Meyer T, Karpen CW, Lorentzen LR. Regulation of insulin-like growth factor I production in rat C6 glioma cells: possible role as an autocrine/paracrine growth factor. Endocrinology 1992 May;130(5):2683–91
Lowell JA, Rossi RL, Munson JL, Braasch JW. Primary adenocarcinoma of third and fourth portions of duodenum. Favorable prognosis after resection. Arch Surg 1992 May; 127(5):557–60
Löwenberg B see **Touw I**
Lowenstein SR see **Stiegmann GV**
Lowenthal DT see **Carroll JF**
Lowenthal DT see **Meuleman JR**
(Lower R), Spodick DH. Richard Lower: complete physician—scientist—pericardiologist [letter] Am J Cardiol 1992 Jun 1;69(17):1515
Lowry S, Smith J. Duplicate publication [editorial; comment] BMJ 1992 Apr 18;304(6833):999–1000. Comment on: BMJ 1992 Apr 18;304(6833):1029.
Lowry SF see **Fischer E**
Loy A see **Tovo PA**
Loya YS see **Bhagwat AR**
Lozano JM, Duque OR, Buitrago T, Behaine S. Pulse oximetry reference values at high altitude. Arch Dis Child 1992 Mar;67(3):299–301
Lozewicz S, Wang J, Duddle J, Thomas K, Chalstrey S, Reilly G, Devalia JL, Davies RJ. Topical glucocorticoids inhibit activation by allergen in the upper respiratory tract. J Allergy Clin Immunol 1992 May;89(5):951–7
Lu P, Garcia-Sanz JA, Lichtenheld MG, Podack ER. Perforin expression in human peripheral blood mononuclear cells. Definition of an IL-2-independent pathway of perforin induction in CD8+ T cells. J Immunol 1992 Jun 1; 148(11):3354–60
Lu Y see **Beach RS**
Lubel D see **Malone-Lee J**
Lubin B see **Johnson JP**
Luborsky L see **Fried D**
Luca A see **Pasta L**
Lucarelli G see **Uguccioni M**
Lucas A, Bishop NJ, King FJ, Cole TJ. Randomised trial of nutrition for preterm infants after discharge. Arch Dis Child 1992 Mar;67(3):324–7
Luce J see **Ferrick KJ**
Luce JM, Fink C. Communicating with families about withholding and withdrawal of life support [editorial] Chest 1992 May;101(5):1185–6
Lucia MS, Miller GJ. Histopathology of malignant lesions of the penis. Urol Clin North Am 1992 May;19(2):227–46 (81 ref.)
Luciano G see **Roy-Byrne PP**
Luckett RA see **Fletcher EC**
Ludlow LH see **Haley SM**
Ludwig J, Wahlstrom HE, Batts KP, Wiesner RH. Papillary bile duct dysplasia in primary sclerosing cholangitis. Gastroenterology 1992 Jun;102(6):2134–8
Ludwig JC see **Pinckard RN**
Luepker RV see **Naughton MJ**
Luesley DM see **Cullimore JE**
Luetje CM see **Whittaker CK**
Luh KT see **Chang DB**
Luh KT see **Yuan A**
Luk KD see **Chiu KY**
Lukach BM see **McNally RJ**
Lukacsko P see **Altman LC**
Lukas SE see **Hudson JI**
Lukehart SA see **Marra CM**
Lumb M see **Chanarin I**
Lumpkin MD see **Mulroney SE**
Lumsdon K, Anderson HJ, Burke M. New surgical technologies reshape hospital strategies. Hospitals 1992 May 5;66(9):30–6, 38, 40–2
Lumsdon K. As hospital drug budgets soar, pharmacy's role is being rewritten. Hospitals 1992 May 20;66(10):34, 36, 38–40
Luna MA see **Callender DL**
Lund-Johansen F, Olweus J, Horejsi V, Skubitz KM, Thompson JS, Vilella R, Symington FW. Activation of human phagocytes through carbohydrate antigens (CD15, sialyl-CD15, CDw17, and CDw65). J Immunol 1992 May 15;148(10):3221–9
Lundberg GB see **Koop CE**
Lundberg GD. National health care reform. The aura of inevitability intensifies [editorial; comment] JAMA 1992 May 13;267(18):2521–4. Comment on: JAMA 1992 May 13;267(18):2503–8. Comment on: JAMA 1992 May 13;267(18):2509–20.
Lundblad R see **Davenport ML**
Lunde H see **Hedner T**
Lundgren B, Lundgren JD, Nielsen T, Mathiesen L, Nielsen JO, Kovacs JA. Antibody responses to a major Pneumocystis carinii antigen in human immunodeficiency virus-infected patients with and without P. carinii pneumonia. J Infect Dis 1992 Jun;165(6):1151–5
Lundgren JD see **Lundgren B**
Lungu O, Sun XW, Felix J, Richart RM, Silverstein S, Wright TC Jr. Relationship of human papillomavirus type to grade of cervical intraepithelial neoplasia. JAMA 1992 May 13; 267(18):2493–6
Lunney JK see **Sundt TM 3d**
Luo SF see **Young LH**
Luo Y see **Jayaraman S**
Lupassikis C see **Wilson JM**
Lurie KG see **Cohen TJ**
Lurie N see **Christianson JB**
Lusa AM see **Urbinati S**
Lustgarten JS see **Siegel MJ**
Luthar SS, Anton SF, Merikangas KR, Rounsaville BJ. Vulnerability to substance abuse and psychopathology among siblings of opioid abusers. J Nerv Ment Dis 1992 Mar;180(3):153–61
Lutter L see **Hanscom DA**
Lutton JD see **Chertkov JL**
Lutton PM see **Chauhan SP**
Luukkainen R see **Lahesmaa R**
Lyddane NR see **Gajewski JL**
Lydiard RB, Ballenger JC, Laraia MT, Fossey MD, Beinfeld MC. CSF cholecystokinin concentrations in patients with panic disorder and in normal comparison subjects. Am J Psychiatry 1992 May;149(5):691–3
Lyerla R see **Welch T**
(Lyman HM) Bryan CS. Osler, Lyman, and Page: a tale of three texts. Ann Intern Med 1992 Jun 15;116(12 Pt 1):1021–4
Lyman SD see **Tsuji K**
Lyman WD see **Hatch WC**
Lynch C see **Elias AD**
Lynch DA see **Fox MA**
Lynch FP see **Davis JW**
Lynch HT, Watson P. Genetic counselling and hereditary breast ovarian cancer [letter] Lancet 1992 May 9; 339(8802):1181
Lynch M see **Brechner RJ**
Lynch MR see **Hinchliffe SA**
Lynch S see **Merson S**
Lynch SS see **O'Sullivan JJ**
Lynn B see **Fowler CJ**
Lyons AR, Tomlinson JE. Clinical diagnosis of tears of the rotator cuff. J Bone Joint Surg [Br] 1992 May;74(3):414–5
Lyons D. Antigen-induced proliferative response of lavage and blood T lymphocytes [letter] Am Rev Respir Dis 1992 May;145(5):1241
Lyons MJ see **Kremen WS**
Lyons MM see **Blacksin M**
Lyons RM see **Beauchamp RD**
Lyu SR. Closed division of the flexor tendon sheath for

trigger finger. J Bone Joint Surg [Br] 1992 May; 74(3):418–20

M

Ma OC see **Lok AS**
Ma X see **Yehuda R**
Maas A see **Suryapranata H**
Maberry MC see **Satia AJ**
McAdams AL. A right to die. BMJ 1992 Mar 21; 304(6829):765–6
McAllister HA see **Hilbert SL**
McArdle MS see **Davis JW**
Macartney N see **Evans JW**
McAuley JP see **Stockley I**
McAuley R. Counselling parents in child behaviour therapy. Arch Dis Child 1992 Apr;67(4):536–42
Macaya C see **Alfonso F**
Macaya C see **Iñiguez A**
McBride ME see **Menard MR**
McBride PE, Davis JE. Cholesterol and cost–effectiveness. Implications for practice, policy, and research [editorial; comment] Circulation 1992 May;85(5):1939–41. Comment on: Circulation 1992 May;85(5):1960–8.
McCabe M see **Weston C**
McCaffrey RJ see **Bottomley PA**
McCain GC. Facilitating inactive awake states in preterm infants: a study of three interventions. Nurs Res 1992 May–Jun;41(3):157–60
McCann BG see **Chakravarty K**
McCann SR, Lawler M, Humphries P, Bacigalupo A, Podesta M, Frassoni F, Van Lint MT, Marmont A. Recurrence of Philadelphia chromosome–positive leukemia in donor cells after marrow transplantation for chronic granulocytic leukemia: confirmation by microsatellite studies [letter] Blood 1992 May 15;79(10):2803–5
McCann WJ see **Ades PA**
McCarthy DA see **Stevens TR**
McCarthy EA see **Clair WK**
McCarthy EF Jr see **Dagher AP**
MacCarthy EP see **Carr AA**
McCarthy MC see **Hyams KC**
McCarthy SM see **Pellerito JS**
McCaslin DC see **Chambers WH**
McCaughan GW see **Koorey DJ**
McClain CJ see **Hill DB**
McClearn GE see **Harris JR**
McClearn GE see **Hazzard DG**
McClellan R, el Gammal T, Willing S, Lott T, Odell G. Persistent infantile odontoid process: a variant of abnormal atlantoaxial segmentation. AJR Am J Roentgenol 1992 Jun; 158(6):1305–7
McClelland RA see **Olivieri NF**
McCloskey JC see **Bulechek GM**
McClure G see **Wilson DC**
McCluskey T see **Faucette KJ**
McCollough L see **Homer KS**
McCollough ML see **Sharkey MJ**
McCollum R see **Martel–Pelletier J**
McComas W see **Schoenhaut DS**
McConahay DR see **Kahn JK**
McConnell SE see **D'Souza SW**
McCord JM see **Beehler CJ**
McCormack DG see **Crawley DE**
McCormack P see **Funt T**
McCormick C see **Hardcastle P**
McCormick F see **Koeffler HP**
McCormick K see **Yerby MS**
McCormick KB see **Yerby MS**
McCormick PW see **Spetzler RF**
McCowan L see **Starling MB**
McCoy JP Jr see **Chambers WH**
McCrae KR see **Zini JM**
McCrea K see **Forney LJ**
McCrea KW see **Gilsdorf JR**
McCreery R see **Stephenson PA**
McCuaig B see **Tudiver F**
McCullough AJ see **Imperiale TF**
McCullough JE, Kim CH, Banks PM. Mantle zone lymphoma of the colon simulating diffuse inflammatory bowel disease. Role of immunohistochemistry in establishing the diagnosis. Dig Dis Sci 1992 Jun;37(6):934–8
McCurdy SA see **Gamsky TE**
McCusker RH see **Vanderhoof JA**
McCutcheon SN see **Cottam YH**
McDermott WV Jr see **Cady B**
McDevitt HO see **Gautam AM**
MacDonald DL see **Ferland G**
MacDonald DM see **McGregor JM**
MacDonald GJ see **Morgan TO**
MacDonald JB. Nocturnal asthma [editorial] BMJ 1992 Apr 18;304(6833):998–9
Macdonald PD, Skeoch CH, Carse H, Dryburgh F, Alroomi LG, Galea P, Gettinby G. Randomised trial of continuous nasogastric, bolus nasogastric, and transpyloric feeding in infants of birth weight under 1400 g. Arch Dis Child 1992 Apr;67(4 Spec No):429–31
McDonald TD see **Rowland LP**
McDonald TJ see **Hill DJ**
McDonald WI see **Fowler CJ**
McDonald WJ see **Fausti SA**
McDonnell M, Ives NK, Hope PL. Intravenous aminophylline and cerebral blood flow in preterm infants. Arch Dis Child 1992 Apr;67(4 Spec No):416–8
McDonnell PJ see **Corridan P**
McDonough JR, Barutt J, Saffron JC. The medical problems of underwater diving [letter] N Engl J Med 1992 May 28; 326(22):1498; discussion 1498–9
MacDougall LT, Magoon CC, Fritsche TR. Dirofilaria repens manifesting as a breast nodule. Diagnostic problems and epidemiologic considerations. Am J Clin Pathol 1992 May; 97(5):625–30
McDuff DR see **Soderstrom CA**
Macedonia JG see **Cheever AW**
McEvoy–Shields K see **Schraeder BD**
McEwen LM see **Egger J**
McFarland RJ see **Taylor RS**
Macfarlane JA see **Booy R**
MacFarlane MT. Screening for prostate cancer. West J Med 1991 Dec;155(6):634
McGaghie WC see **Hale WA**
McGaharan KM see **Williams FH**
McGarry J. Maternity services [letter] BMJ 1992 Apr 18; 304(6833):1057
McGee JO see **Herrington CS**
McGee JO see **Troncone G**
McGeehin FC 3d see **Abramson SV**
McGeorge D, Sturzenegger M, Buchler U. Tibial nerve mistakenly used as a tendon graft. Reports of three cases. J Bone Joint Surg [Br] 1992 May;74(3):365–6
McGinley J see **Davies MG**
McGinnis DE see **Chancellor MB**
McGivney SA. Angioplasty versus medical therapy for single–vessel coronary artery disease [letter] N Engl J Med 1992 Jun 11;326(24):1632; discussion 1633–4
McGonigal G see **Whalley LJ**
McGovern PG see **Naughton MJ**
McGowan DA see **Simmons NA**
MacGowan S see **Reilly PM**
McGrath PJ see **Stewart JW**
McGregor A. WHO: World Health Assembly [news] Lancet 1992 May 23;339(8804):1287
McGregor A. WHO: helping hand for women. Lancet 1992 May 16;339(8803):1220
MacGregor GA. Blood pressure, angiotensin–converting enzyme (ACE) inhibitors, and the kidney. Am J Med 1992 Apr 27;92(4B):20S–27S (33 ref.)
McGregor GI, Davis NL, Hay JH. Impact of cervical lymph node metastases from squamous cell cancer of the lip. Am J Surg 1992 May;163(5):469–71
McGregor GI see **Davis NL**
McGregor JM, Levison DA, MacDonald DM, Yu CC. Papillomaviruses, p53, and cervical cancer [letter] Lancet 1992 May 30;339(8805):1351
McGroarty JA, Tomeczek L, Pond DG, Reid G, Bruce AW. Hydrogen peroxide production by Lactobacillus species: correlation with susceptibility to the spermicidal compound nonoxynol–9. J Infect Dis 1992 Jun;165(6):1142–4
McGuire J see **Sessler DI**
McHardy DA, Ephraim M. The fast of Ramadan [letter] BMJ 1992 Apr 25;304(6834):1114
McHenry MC see **Kostick DA**
McHenry PM, Hole DJ, MacKie RM. Melanoma in people aged 65 and over in Scotland, 1979–89. BMJ 1992 Mar 21;304(6829):746–9
Machleidt T see **Kruppa G**
Machlin SR see **Tien AY**
McInnes GT see **Lees KR**
MacInnes SJ see **Clements DA**
MacInnis K. Lost and found. Am J Nurs 1992 May;92(5):112
Macintyre IM see **Akoh JA**
Macintyre IM, Wilson RG. Laparoscopic cholecystectomy [letter] BMJ 1992 Mar 21;304(6829):777
McIntyre K see **Pruksananonda P**
McIntyre KM. Implementation of advance directives. For physicians, a legal dilemma becomes an ethical imperative [comment] Arch Intern Med 1992 May;152(5):925–9. Comment on: Arch Intern Med 1992 May;152(5):954–9.
McIntyre KM see **Liang CS**
McIsaac RL see **Palmer J**
Mack DR, Flick JA, Durie PR, Rosenstein BJ, Ellis LE, Perman JA. Correlation of intestinal lactulose permeability with exocrine pancreatic dysfunction. J Pediatr 1992 May; 120(5):696–701
Mack WJ, Freed DM, Williams BW, Henderson VW. Boston Naming Test: shortened versions for use in Alzheimer's disease. J Gerontol 1992 May;47(3):P154–8
MacKain SJ see **Wallace CJ**
MacKay A see **Picard–Ami LA Jr**
Mackay B see **Shannon RL**
McKay D see **Blevins GT Jr**
Mackay K. Quality management in the NHS [letter] BMJ 1992 Mar 21;304(6829):774
McKean LP see **Smith TF**
McKendrick T see **Rickwood AM**
McKenna WJ see **Caforio AL**
McKenna WJ see **Haywood GA**
McKenzie FN see **Rudas L**
McKenzie SW see **Johnson ER**
McKeown PP see **Sweeney JF**
Mackersie RC see **Davis JW**
Mackey WC see **Breckwoldt WL**
McKibben PS see **Tokars JI**
Mackie DP, van Hertum WA, Schumburg T, Kuijper EC, Knape P. Prevention of infection in burns: preliminary experience with selective decontamination of the digestive tract in patients with extensive injuries. J Trauma 1992 May;32(5):570–5
MacKie RM, Hole D. Audit of public education campaign to encourage earlier detection of malignant melanoma. BMJ 1992 Apr 18;304(6833):1012–5
MacKie RM see **McHenry PM**
MacKinnon H see **Goldberg DJ**
Macklem PT see **Yan S**
Macknin ML see **Fitzwater D**
Macknin ML see **Rodkey ML**
McLaughlin MK see **Davidge ST**
McLaughlin RE see **Abul Kwaik Y**
McLaurin TM see **Waring WP**
McLean AM see **Catnach SM**
Maclean I see **Brunham RC**
MacLean WE see **Ray DC**
MacLeod DC see **Suryapranata H**
McLeod DG see **Moul JW**
McManus D see **Bowles J**
McManus LM see **Pinckard RN**
MacMillan M see **Robinson ME**
McMillen IC see **Ozolins IZ**
McMinn DJ see **Grigoris PH**
McNally P see **Murphy JR**
McNally RJ, Lukach BM. Are panic attacks traumatic stressors? Am J Psychiatry 1992 Jun;149(6):824–6
McNamara A see **Allain JP**
McNamara PJ see **Colangelo PM**
McNeese MD see **Singletary SE**
McNeil JJ see **Fairley CK**
McNeil PL, Khakee R. Disruptions of muscle fiber plasma membranes. Role in exercise–induced damage. Am J Pathol 1992 May;140(5):1097–109
Macovski A see **Bergin CJ**
McPherson RW see **Drenger B**
Macris MA see **Louis PT**
McVey AL see **Greenberg MK**
Macvittie TJ see **Eichacker PQ**
M'Zoughi R see **Gangloff S**
Madan M see **Weintraub M**
Maddison PJ see **Stevens TR**
Maddison PJ see **Will RK**
Maddocks JL. 2,8–Dihydroxyadenine urolithiasis [letter] Lancet 1992 May 23;339(8804):1296
Maddoux GL see **Hertzman PA**
Maddox WT see **Kalbfleisch J**
Maddrey WC see **Israel HL**
Madeley CR see **Deighton CM**
Maderazo EG see **On A**
Madl C see **Siostrzonek P**
Madoff M see **Showstack J**
Madore RJ see **Klimberg IW**
Madras PN see **Shaffer D**
Maducdoc LR, Wagner RF Jr, Wagner KD. Parents' use of sunscreen on beach–going children. The burnt child dreads the fire. Arch Dermatol 1992 May;128(5):628–9
Maeda K see **Cagampang FR**
Maeda M, Bawle EV, Kulkarni R, Beutler E, Yoshida A. Molecular abnormalities of a phosphoglycerate kinase variant generated by spontaneous mutation. Blood 1992 May 15;79(10):2759–62
Maesen FP, Costongs R, Smeets SJ, Zweers PG, Goedhart DM. Formoterol as dry powder inhalation. A dose finding study in comparison with formoterol metered dose inhaler and placebo. Chest 1992 May;101(5):1376–81
Magalhães AC see **Barros TE**
Magaudda A see **Dravet C**
Magder SA see **Ward ME**
Magee HM see **Dervan PA**
Magee JG see **Sisson PR**
Magenheim MJ see **Andrews EB**
Mager D see **Cottler LB**
Maggio A, Caronia F, Orlandi F. Prenatal diagnosis of haemoglobinopathies in Sicily [letter] Lancet 1992 May 30; 339(8805):1361–2
Magid D see **Dagher AP**
Magliano L see **Maj M**
Magnan E see **Guillaume V**
Magnussen AR see **Heiser JM**
Magoon CC see **MacDougall LT**
Magorien R see **Kalbfleisch J**
Mahaisavariya B, Jeeravipoolvarn P, Vipulakorn K, Sirichativapee V. Shrinkage of the below–knee stump in leprosy. Br J Surg 1992 Apr;79(4):340–1
Mahanty S, Abrams JS, King CL, Limaye AP, Nutman TB. Parallel regulation of IL–4 and IL–5 in human helminth infections. J Immunol 1992 Jun 1;148(11):3567–71
Mahler DA. The measurement of dyspnea during exercise in patients with lung disease. Chest 1992 May;101(5 Suppl):242S–247S (35 ref.)
Mahler DA see **Matthay RA**
Mahloch ML see **Pirruccello SJ**
Mahomed N see **Maistrelli GL**
Mahon NE, Yarcheski A. Alternate explanations of loneliness in adolescents: a replication and extension study. Nurs Res 1992 May–Jun;41(3):151–6
Mahoney MC. Cervical cancer control in minority women—more needs to be done [editorial; comment] West J Med 1992 Apr;156(4):432–3. Comment on: West J Med 1992 Apr;156(4):376–9.

Mahutte CK see **Sassoon CS**
Maia TR see **Piva JP**
Maier RV see **Jurkovich GJ**
Maier RV see **Offner PJ**
Maiman LA, Hildreth NG, Cox C, Greenland P. Improving referral compliance after public cholesterol screening. Am J Public Health 1992 Jun;82(6):804–9
Maini BS see **Stoker ME**
Maini RN see **Brennan FM**
Maiolo AT see **Baldini L**
Mairinger T see **Ambach E**
Maisels MJ see **Newman TB**
Maisiak R see **Strauton KV**
Maistrelli GL, Mahomed N, Garbuz D, Fornasier V, Harrington IJ, Binnington A. Hydroxyapatite coating on carbon composite hip implants in dogs. J Bone Joint Surg [Br] 1992 May;74(3):452–6
Maity A, Goldwein JW, Lange B, D'Angio GJ. Mediastinal masses in children with Hodgkin's disease. An analysis of the Children's Hospital of Philadelphia and the Hospital of the University of Pennsylvania experience. Cancer 1992 Jun 1;69(11):2755–60
Maiuri L see **Fais S**
Maj H see **Wang EE**
Maj M, Veltro F, Pirozzi R, Lobrace S, Magliano L. Pattern of recurrence of illness after recovery from an episode of major depression: a prospective study. Am J Psychiatry 1992 Jun;149(6):795–800
Majumdar S see **Tunnacliffe A**
Makar AP, Kristensen GB, Kaern J, Børmer OP, Abeler VM, Tropé CG. Prognostic value of pre- and postoperative serum CA 125 levels in ovarian cancer: new aspects and multivariate analysis. Obstet Gynecol 1992 Jun; 79(6):1002–10
Make BJ see **Fox MA**
Mäkelä PH see **Eskola J**
Mäkelä PH, Takala AK, Peltola H, Eskola J. Epidemiology of invasive Haemophilus influenzae type b disease. J Infect Dis 1992 Jun;165 Suppl 1:S2–6 (52 ref.)
Mäkelä PH see **Käyhty H**
Mäki-Ikola O, Hill JL, Lahesmaa R, Toivanen A, Granfors K. IgG and IgA antibody responses against porins in Yersinia-triggered reactive arthritis. Br J Rheumatol 1992 May;31(5):315–8
Malaisse WJ see **Giroix MH**
Malangoni MA see **Cué JI**
Malarcher AM see **Croft JB**
Malaviya AN see **Sharma SK**
Malhotra YK see **Agarwal S**
Malik M see **Odemuyiwa O**
Malini P see **Agabiti-Rosei E**
Malinverni C see **Giannuzzi P**
Malipiero UV see **Frei K**
Mallet A see **Escolano S**
Malliani A see **Rimoldi O**
Mallison MB. How nurses redefine reality [editorial] Am J Nurs 1992 May;92(5):7
Mallon SM see **Myerburg RJ**
Malo JL see **Benoit C**
Malone KE, Stanford JL, Daling JR, Voigt LF. Implants and breast cancer [letter] Lancet 1992 May 30;339(8805):1365
Malone-Lee J, Lubel D, Szonyi G. Low dose oxybutynin for the unstable bladder [letter] BMJ 1992 Apr 18; 304(6833):1053
Malpas JS see **Gregory WM**
Maltzman J see **Wheatley LM**
Malveaux FJ see **Rivo ML**
Mameghan H, Fisher RJ, Watt WH, Meagher MJ, Rosen IM, Mameghan J, Brook S, Tynan AP, Korbel EI, Millard RJ, et al. The management of invasive transitional cell carcinoma of the bladder. Results of definitive and preoperative radiation therapy in 390 patients treated at the Prince of Wales Hospital, Sydney, Australia. Cancer 1992 Jun 1;69(11):2771–8
Mameghan J see **Mameghan H**
Manabe A, Coustan-Smith E, Behm FG, Raimondi SC, Campana D. Bone marrow-derived stromal cells prevent apoptotic cell death in B-lineage acute lymphoblastic leukemia. Blood 1992 May 1;79(9):2370–7
Manalo AE see **Farole A**
Mancia G see **Grassi G**
Mancuso N see **Borody T**
Mandac BR see **Hurvitz EA**
Mandarino LJ see **Kelley DE**
Mandelboim O, Feldman M, Eisenbach L. H-2K double transfectants of tumor cells as antimetastatic cellular vaccines in heterozygous recipients. Implications for the T cell repertoire. J Immunol 1992 Jun 1;148(11):3666–73
Mandler RN, Kerrigan DP, Smart J, Kuis W, Villiger P, Lotz M. Castleman's disease in POEMS syndrome with elevated interleukin-6. Cancer 1992 Jun 1;69(11):2697–703
Manfredi AA, Protti MP, Wu XD, Howard JF Jr, Conti-Tronconi BM. CD4+ T-epitope repertoire on the human acetylcholine receptor alpha subunit in severe myasthenia gravis: a study with synthetic peptides. Neurology 1992 May;42(5):1092–100
Mangar D, Abadia A. Increased pulmonary artery pressure related to sternal retraction [letter] Anesthesiology 1992 May;76(5):861–2
Mange KC, Marino RJ, Gregory PC, Herbison GJ, Ditunno JF Jr. Course of motor recovery in the zone of partial preservation in spinal cord injury. Arch Phys Med Rehabil 1992 May;73(5):437–41
Mangiarotti E see **Castini D**
Manivel C see **Uckun FM**
Manji HK. G proteins: implications for psychiatry. Am J Psychiatry 1992 Jun;149(6):746–60 (128 ref.)
Mankin HJ. Nontraumatic necrosis of bone (osteonecrosis). N Engl J Med 1992 May 28;326(22):1473–9 (73 ref.)
Mankovich NJ see **Stoker NG**
Manku MS see **Ramsay B**
Mann BJ. Family process and hypnotic susceptibility. A preliminary investigation. J Nerv Ment Dis 1992 Mar; 180(3):192–6
Mann EM. Nocturnal enuresis. West J Med 1991 Nov; 155(5):520–1
Mann JM see **Caforio AL**
Manna G see **D'Amico G**
Mannaerts B see **Devroey P**
Mannens MM see **Hoovers JM**
Mannheimer C see **De Landsheere C**
Manning CK see **Lieux EM**
Manning J see **del Giglio A**
Mannion C see **Davies MG**
Mannion PT see **Hunter PR**
Manolio TA, Baughman KL, Rodeheffer R, Pearson TA, Bristow JD, Michels VV, Abelmann WH, Harlan WR. Prevalence and etiology of idiopathic dilated cardiomyopathy (summary of a National Heart, Lung, and Blood Institute workshop. Am J Cardiol 1992 Jun 1; 69(17):1458–66
Manolio TA see **Furberg CD**
Manoukian SV see **Ortiz RG**
Mansbach CM 2d see **Montana GS**
Mansi JL see **Wasan H**
Manson JE see **Ridker PM**
Mansour M, Carrozza JP Jr, Kuntz RE, Fishman RF, Pomerantz RM, Senerchia CC, Safian RD, Diver DJ, Baim DS. Frequency and outcome of chest pain after two new coronary interventions (atherectomy and stenting). Am J Cardiol 1992 Jun 1;69(17):1379–82
Mansouri A, Lipschitz DA. Anemia in the elderly patient. Med Clin North Am 1992 May;76(3):619–30 (22 ref.)
Mant D. Facilitating prevention in primary care [editorial; comment] BMJ 1992 Mar 14;304(6828):652–3. Comment on: BMJ 1992 Mar 14;304(6828):687–91.
Mant TG. Multiple-dose pharmacokinetics of lomefloxacin: rationale for once-a-day dosing. Am J Med 1992 Apr 6; 92(4A):26S–32S
Mantell BS. Relapsing polychondritis [letter] Br J Radiol 1992 Apr;65(772):355
Mantero-Atienza E see **Beach RS**
Manthey CL, Kossmann T, Allen JB, Corcoran ML, Brandes ME, Wahl SM. Role of Kupffer cells in developing streptococcal cell wall granulomas. Streptococcal cell wall induction of inflammatory cytokines and mediators. Am J Pathol 1992 May;140(5):1205–14
Mantovani A see **Arsura M**
Mantz J, Chéramy A, Thierry AM, Glowinski J, Desmonts JM. Anesthetic properties of riluzole (54274 RP), a new inhibitor of glutamate neurotransmission. Anesthesiology 1992 May;76(5):844–8
Maouris P see **Keating PJ**
Maquet P. Iatrophysics to biomechanics. From Borelli (1608–1679) to Pauwels (1885–1980). J Bone Joint Surg [Br] 1992 May;74(3):335–9
Maraninchi D see **Blaise D**
Marano MA see **Fischer E**
Marcellin P see **Xu LZ**
Marchand M see **Gimenez M**
Marchesi E see **Agabiti-Rosei E**
Marchi M see **Kroll SS**
Marchiol-Fournigault C see **Gil ML**
Marcial VA see **Cox JD**
Marconi C see **Cerretelli P**
Marcovitz PA, Armstrong WF. Accuracy of dobutamine stress echocardiography in detecting coronary artery disease. Am J Cardiol 1992 May 15;69(16):1269–73
Marcus DM, Azar D, Boerner C, Hunter DG. Pupillary capture of a flexible silicone posterior chamber intraocular lens [letter] Arch Ophthalmol 1992 May;110(5):609
Marcus R see **Tokars JI**
Marder K see **Mayeux R**
Marder SR see **Segal SP**
Marder VJ see **Francis CW**
Marder VJ, Brenner B, Totterman S, Francis CW, Rubin R, Rao AK, Kessler CM, Kwaan HC, Sharma GV, Fong KL. Comparison of dosage schedules of rt-PA in the treatment of proximal deep vein thrombosis [see comments] J Lab Clin Med 1992 May;119(5):485–95. Comment in: J Lab Clin Med 1992 May;119(5):450–1.
Maréchal J see **Baklouti F**
Margo CE see **Barletta JP**
Margo JN see **François M**
Margolis DJ. Management of venous ulcerations. Hosp Pract (Off Ed) 1992 May 15;27(5):32–4, 37, 41–4 (8 ref.)
Margossian SS, White HD, Caulfield JB, Norton P, Taylor S, Slayter HS. Light chain 2 profile and activity of human ventricular myosin during dilated cardiomyopathy. Identification of a causal agent for impaired myocardial function [see comments] Circulation 1992 May; 85(5):1720–33. Comment in: Circulation 1992 May;85(5):1945–7.
Maricq HR. Capillary abnormalities, Raynaud's phenomenon, and systemic sclerosis in patients with localized scleroderma. Arch Dermatol 1992 May;128(5):630–2 (20 ref.)
Marini JJ see **Ravenscraft SA**
Marini M, Vittori E, Hollemborg J, Mattoli S. Expression of the potent inflammatory cytokines, granulocyte-macrophage-colony-stimulating factor and interleukin-6 and interleukin-8, in bronchial epithelial cells of patients with asthma. J Allergy Clin Immunol 1992 May; 89(5):1001–9
Marino P, Destro G, Barbieri E, Bicego D. Reperfusion of the infarct-related coronary artery limits left ventricular expansion beyond myocardial salvage. Am Heart J 1992 May;123(5):1157–65
Marino RJ see **Mange KC**
Mark AS see **Tien RD**
Mark DH see **Romano PS**
Mark SD see **Lage JM**
Markello T see **Andersson HC**
Marker JC, Cryer PE, Clutter WE. Attenuated glucose recovery from hypoglycemia in the elderly. Diabetes 1992 Jun;41(6):671–8
Markert RJ see **Painter AF**
Markham GC see **Roberts DE**
Markham NI, Li AK. Diverticulitis of the right colon—experience from Hong Kong. Gut 1992 Apr; 33(4):547–9
Markowitz RI, Meyer JS. Pneumatic versus hydrostatic reduction of intussusception [editorial; comment] Radiology 1992 Jun;183(3):623–4. Comment on: Radiology 1992 Jun;183(3):681–4.
Markowitz SB. Poisoning of an urban family due to misapplication of household organophosphate and carbamate pesticides. J Toxicol Clin Toxicol 1992; 30(2):295–303
Marks I see **Muijen M**
Marks JW see **Yang H**
Marks MP see **Chappell PM**
Marks RM see **Sarma V**
Markus HS, Kouris K, Costa DC, Ell PJ. SPECT in epilepsy [letter] Neurology 1992 May;42(5):1127–8
Marley DS see **Mold JW**
Marlor CW, Webb DL, Bombara MP, Greve JM, Blue ML. Expression of vascular cell adhesion molecule-1 in fibroblastlike synoviocytes after stimulation with tumor necrosis factor. Am J Pathol 1992 May;140(5):1055–60
Marmolya G see **Karlins NL**
Marmont A see **McCann SR**
Marn CS see **Platt JF**
Maron BJ see **Klues HG**
Maron BJ see **Spirito P**
Maroto MC see **Pareja A**
Marra CM, Handsfield HH, Kuller L, Morton WR, Lukehart SA. Alterations in the course of experimental syphilis associated with concurrent simian immunodeficiency virus infection. J Infect Dis 1992 Jun;165(6):1020–5
Marraccini P, Orsini E, Nassi G, Michelassi C, L'Abbate A. Usefulness of pirenzepine, an M1 antimuscarinic agent, for effort myocardial ischemia. Am J Cardiol 1992 Jun 1; 69(17):1407–11
Marron N see **Epps S**
Marrs CF see **Forney LJ**
Marrs CF see **Gilsdorf JR**
Marsál K see **Montan S**
Marsano L see **Hill DB**
Marsden HB see **Hawkins MM**
Marsden PD see **Garcia-Zapata MT**
Marsden RA see **Harland CC**
Marsh NJ. Easier fiberoptic intubations [letter] Anesthesiology 1992 May;76(5):860–1
Marsh NJ see **Pamaar CG**
Marsh RR see **Shusterman D**
Marshall J see **Reed A**
Marshall JB. Chest pain in patients with normal coronary arteries. A new look at potential causes. Postgrad Med 1992 May 1;91(6):213–6, 219–22 (23 ref.)
Marshall JC see **Haisenleder DJ**
Marshall WJ see **Murphy-Macabobby M**
Marsili I see **Podda A**
Marsocci SM see **Pichichero ME**
Marstein S see **Nilsen OG**
Martel-Pelletier J, McCollum R, DiBattista J, Faure MP, Chin JA, Fournier S, Sarfati M, Pelletier JP. The interleukin-1 receptor in normal and osteoarthritic human articular chondrocytes. Identification as the type I receptor and analysis of binding kinetics and biologic function. Arthritis Rheum 1992 May;35(5):530–40
Martens F see **Bertschat FL**
Mårtensson E see **Hultén BA**
Marthan R see **Tunon-de-Lara JM**
Martí R see **Puig S**
Martin A. Acute pancreatitis associated with clozapine use [letter] Am J Psychiatry 1992 May;149(5):714
Martin BK see **Christensen SM**
Martin D see **Brodeur BR**
Martin D see **Munson R Jr**
Martin FM, Braasch JW. Primary sclerosing cholangitis. Curr Probl Surg 1992 Mar;29(3):133–93 (103 ref.)
Martin JN Jr see **Holland JG**
Martin JS see **Maynard C**
Martin L. The medical problems of underwater diving [letter]

N Engl J Med 1992 May 28;326(22):1497; discussion 1498–9
Martin LJ see **Rothstein JD**
Martin M. Is emergency medicine a specialty? Quebec MDs disagree over controversial issue. Can Med Assoc J 1992 May 1;146(9):1632–6
Martin M see **Fildes J**
Martin MV, Field EA. Antibiotics during dental surgery after joint replacement [letter] J Bone Joint Surg [Br] 1992 May; 74(3):476
Martin N see **Vélez A**
Martin P see **Nemunaitis J**
Martin P see **Storb R**
Martin RF, Biber BP, Bosco JJ, Howell DA. Symptomatic choledochoceles in adults. Endoscopic retrograde cholangiopancreatography recognition and management. Arch Surg 1992 May;127(5):536–8; discussion 538–9
Martin RJ see **Beam WR**
Martin RP see **Lourié JK**
Martin RW see **Holland JG**
Martin SS see **Walker AJ**
Martin WH see **Ferris DG**
Martines JC, Rea M, De Zoysa I. Breast feeding in the first six months [editorial] BMJ 1992 Apr 25;304(6834):1068–9
Martinez A see **Anderson DJ**
Martínez A see **García-Ortega P**
Martinez FD see **Ronchetti R**
Martinez FD see **Sherrill DL**
Martínez J see **García-Ortega P**
Martínez M see **de la Riva A**
Martínez-Maldonado M see **Fernández-Repollet E**
Martínez-Sierra R, Lara B, Torres A. Buflomedil intoxication: the little-known risk. J Toxicol Clin Toxicol 1992;30(2):305–8
Martinot-Peignoux M see **Xu LZ**
Martins JB see **Kienzle MG**
Martinson H see **Pappas BA**
Marttinen E see **Ryöppy S**
Martyn JA, White DA, Gronert GA, Jaffe RS, Ward JM. Up-and-down regulation of skeletal muscle acetylcholine receptors. Effects on neuromuscular blockers. Anesthesiology 1992 May;76(5):822–43 (262 ref.)
Martys CR. Asthma care in Darley Dale: general practitioner audit. BMJ 1992 Mar 21;304(6829):758–60
Martz K see **Herskovic A**
Marubbio AT. Quality of life and proctocolectomy [letter] Gastroenterology 1992 Jun;102(6):2181
Marumo F see **Koike A**
Maruyama K see **Ohara S**
Marwick C. As number of trials increases, gene therapy begins to look promising for medicine's future [news] JAMA 1992 Jun 3;267(21):2854–5
Marwick C. Guns, drugs threaten to raise public health problem of violence to epidemic [news] JAMA 1992 Jun 10;267(22):2993
Marwick C. For quick reference, here are candidates' positions on health care reform [news] JAMA 1992 May 13;267(18):2444
Marwick TH, Nemec JJ, Torelli J, Salcedo EE, Stewart WJ. Extent and severity of abnormal left ventricular wall motion detected by exercise echocardiography during painful and silent ischemia. Am J Cardiol 1992 Jun 1; 69(17):1483–4
Marx A see **Osborn M**
Marx HF see **Rotter AJ**
Marx JC see **He XY**
Marx JJ see **Huycke MM**
Marx MV see **Ellis JH**
Marzen JE see **Hawes BE**
Marzuk PM, Tardiff K, Smyth D, Stajic M, Leon AC. Cocaine use, risk taking, and fatal Russian roulette. JAMA 1992 May 20;267(19):2635–7
Mas JL, Dilouya A, de Recondo J. A familial disorder with subcortical ischemic strokes, dementia, and leukoencephalopathy. Neurology 1992 May;42(5):1015–9
Mascarenhas T see **Piva JP**
Mascari MJ, Gottlieb W, Rogan PK, Butler MG, Waller DA, Armour JA, Jeffreys AJ, Ladda RL, Nicholls RD. The frequency of uniparental disomy in Prader-Willi syndrome. Implications for molecular diagnosis. N Engl J Med 1992 Jun 11;326(24):1599–607
Mascaró JM see **Puig S**
Mascola L see **Ferdman RM**
Mascola L see **Lee SH**
Mashburn JP see **Benzel EC**
Mashiba H see **Shigemasa C**
Masih AS see **Nakamine H**
Maskell DJ, Szabo MJ, Butler PD, Williams AE, Moxon ER. Molecular biology of phase-variable lipopolysaccharide biosynthesis by Haemophilus influenzae. J Infect Dis 1992 Jun;165 Suppl 1:S90–2
Maslowsky F see **Carù B**
Mason A see **Greer S**
Mason AJ see **Fowler MS**
Mason DY see **Gaulard P**
Mason J, Proctor R. From the Assistant Secretary for Health, US Public Health Service. JAMA 1992 Jun 10;267(22):3003
Mason JB see **Kowdley KV**
Mason JI see **Conley AJ**
Mason JK. Recording HIV status on police computers [editorial] BMJ 1992 Apr 18;304(6833):995–6
Mason JW see **Yehuda R**
Mason R see **Bright N**
Masoro EJ. Retardation of aging processes by food restriction: an experimental tool. Am J Clin Nutr 1992 Jun; 55(6 Suppl):1250S–1252S (25 ref.)
Masquelet AC, Romana MC, Wolf G. Skin island flaps supplied by the vascular axis of the sensitive superficial nerves: anatomic study and clinical experience in the leg. Plast Reconstr Surg 1992 Jun;89(6):1115–21
Masquelier AM see **Mouton Y**
Massa E see **Gentili C**
Massard G, Roeslin N, Wihlm JM, Morand G. Extrapleural hematoma as a late complication of collapse therapy for tuberculosis [letter] Chest 1992 May;101(5):1476–7
Massardo TV see **González PE**
Massey AC. Microcytic anemia. Differential diagnosis and management of iron deficiency anemia. Med Clin North Am 1992 May;76(3):549–66 (48 ref.)
Massey JM see **Tim R**
Massie BM see **Minotti JR**
Masson EA, Rhodes JM. Mesalazine associated nephrogenic diabetes insipidus presenting as weight loss. Gut 1992 Apr; 33(4):563–4
Masters IB see **Hills BA**
Masterton RG see **Crawford PA**
Masucci MG see **Niedobitek G**
Masuda R see **Bercu BB**
Masui T see **Kondo C**
Masuyama T see **Ito H**
Matera C see **Timor-Tritsch IE**
Mathai M, Vijayasri R, Babu S, Jeyaseelan L. Passive maternal smoking and birthweight in a south Indian population. Br J Obstet Gynaecol 1992 Apr;99(4):342–3
Mathers N, Usherwood T. The gatekeeper and the wizard revisited. BMJ 1992 Apr 11;304(6832):969–71
Mathew RC, Cook GA, Blum AM, Metwali A, Felman R, Weinstock JV. Vasoactive intestinal peptide stimulates T lymphocytes to release IL-5 in murine schistosomiasis mansoni infection. J Immunol 1992 Jun 1;148(11):3572–7
Mathews T see **Bhutani MS**
Mathews T see **Hooker SP**
Mathewson JJ see **Bandres JC**
Mathiesen L see **Lundgren B**
Mathis C see **Maugars Y**
Mathisen GE see **Wong RD**
Matsen F 3d see **Collins D**
Matson GB see **Duijn JH**
Matsuda H see **Mitsuo T**
Matsuda T see **Kurashima K**
Matsuda T see **Nakao S**
Matsui D see **Olivieri NF**
Matsui N see **Lee J**
Matsui N see **Nagaya T**
Matsui O see **Kadoya M**
Matsui Y see **Halter SA**
Matsumoto G see **Ryan CP**
Matsumoto K see **Agui T**
Matsumoto Y see **Kodama M**
Matsuno T, Ichioka Y, Kaneda K. Modified Chiari pelvic osteotomy: a long-term follow-up study. J Bone Joint Surg [Am] 1992 Apr;74(4):470–8
Matsuura T, West GA, Klein JS, Ferraris L, Fiocchi C. Soluble interleukin 2 and CD8 and CD4 receptors in inflammatory bowel disease. Gastroenterology 1992 Jun; 102(6):2006–14
Matsuyama T see **Kojima S**
Mattana J, Singhal PC. Determinants of elevated creatine kinase activity and creatine kinase MB-fraction following cardiopulmonary resuscitation. Chest 1992 May; 101(5):1386–92
Mattana J see **Singhal PC**
Matthay MA see **Kilpatrick SJ**
Matthay RA, Arroliga AC, Wiedemann HP, Schulman DS, Mahler DA. Right ventricular function at rest and during exercise in chronic obstructive pulmonary disease. Chest 1992 May;101(5 Suppl):255S–262S (50 ref.)
Matthes H see **Stallmach A**
Matthews RC see **Burnie JP**
Matthies A see **Odemuyiwa O**
Mattock MB, Morrish NJ, Viberti G, Keen H, Fitzgerald AP, Jackson G. Prospective study of microalbuminuria as predictor of mortality in NIDDM. Diabetes 1992 Jun; 41(6):736–41
Mattoli S see **Marini M**
Mattsson LA see **Andersson K**
Matulonis U see **Druker B**
Matzner M see **Kern WF**
Mauch H see **Ruf B**
Maudsley AA see **Duijn JH**
Mauer SM see **Steffes MW**
Maugars Y, Mathis C, Vilon P, Prost A. Corticosteroid injection of the sacroiliac joint in patients with seronegative spondylarthropathy. Arthritis Rheum 1992 May; 35(5):564–8
Mauguière F see **Restuccia D**
Maumenee IH see **Drack AV**
Maurer AH see **Krevsky B**
Maurer RA see **Conn PM**
Mavrophilipos ZV see **Anthone GJ**
Maxwell C see **Coyne PE Jr**
Maxwell GP, Falcone PA. Eighty-four consecutive breast reconstructions using a textured silicone tissue expander. Plast Reconstr Surg 1992 Jun;89(6):1022–34; discussion 1035–6
Maxwell RJ. Western donors and the former Soviet Union [letter] Lancet 1992 May 23;339(8804):1302
May JW Jr see **Bern S**
May JW Jr. The value of basic education in plastic surgery: a lesson learned from abroad [editorial] Plast Reconstr Surg 1992 Jun;89(6):1132
May V see **Braas KM**
Mayall FG. Diagnosing bronchioloalveolar carcinoma [letter] BMJ 1992 Mar 21;304(6829):779
Mayer KH, Ellal JA. Lomefloxacin: microbiologic assessment and unique properties. Am J Med 1992 Apr 6;92(4A):58S–62S
Mayer KH see **Anderson DJ**
Mayer L see **Farley MM**
Mayer PL, Kier EL. Variations in the A1 segment [letter] J Neurosurg 1992 Jun;76(6):1041–2
Mayer RF see **Dwyer BA**
Mayer T see **Sacra J**
Mayer V, Shor-Posner G, Baum MK. Czech and Slovak Federal Republic: not too late to slow HIV-1 spread [news] Lancet 1992 May 9;339(8802):1162
Mayeux R, Denaro J, Hemenegildo N, Marder K, Tang MX, Cote LJ, Stern Y. A population-based investigation of Parkinson's disease with and without dementia. Relationship to age and gender. Arch Neurol 1992 May; 49(5):492–7
Mayeux R see **Pittman J**
Mayeux R see **Stern Y**
Maynard C, Litwin PE, Martin JS, Weaver WD. Gender differences in the treatment and outcome of acute myocardial infarction. Results from the Myocardial Infarction Triage and Intervention Registry. Arch Intern Med 1992 May;152(5):972–6
Mayo JR see **Forster BB**
Mayo JR see **Müller NL**
Mayon-White RT see **Booy R**
Mayrovitz HN see **Cook JJ**
Mazanet R see **Elias AD**
Mazar A see **Zini JM**
Mazeika PK, Nadazdin A, Oakley CM. Clinical significance of abrupt vasodepression during dobutamine stress echocardiography. Am J Cardiol 1992 Jun 1;69(17):1484–6
Mazza MR see **Amadori A**
Mazzuca SA see **René J**
Mazzuero G, Lanfranchi P, Colombo R, Giannuzzi P, Giordano A. Long-term adaptation of 24-h heart rate variability after myocardial infarction. The EAMI Study Group. Exercise Training in Anterior Myocardial Infarction. Chest 1992 May;101(5 Suppl):304S–308S
Meade B see **Onorato IM**
Meade TW see **Barker DJ**
Meador SA see **Wuerz RC**
Meagher L see **Stern M**
Meagher MJ see **Mameghan H**
Meakin RP. Improving preregistration training [letter] BMJ 1992 Apr 11;304(6832):980
Mealy K, Burke P, Hyland J. Anterior resection without a defunctioning colostomy: questions of safety. Br J Surg 1992 Apr;79(4):305–7
Meaney JT see **Griffith DP**
Measom MO. Penile anesthesia and fluoxetine [letter] Am J Psychiatry 1992 May;149(5):709
Mechanic D. Managed care for the seriously mentally ill [editorial; comment] Am J Public Health 1992 Jun; 82(6):788–9. Comment on: Am J Public Health 1992 Jun;82(6):790–6.
Mechling E see **Watson G**
Medhekar TP see **Apte NM**
Mee MB see **Hynes DE**
Meek RN see **Janzen DL**
Meese DL see **Kerman HD**
Mefford IN see **Hertzman PA**
Megnien JL, Sene V, Jeannin S, Hernigou A, Plainfosse MC, Merli I, Atger V, Moatti N, Levenson J, Simon A. Coronary calcification and its relation to extracoronary atherosclerosis in asymptomatic hypercholesterolemic men. The PCV METRA Group. Circulation 1992 May; 85(5):1799–807
Mehr DR, Foxman B, Colombo P. Risk factors for mortality from lower respiratory infections in nursing home patients. J Fam Pract 1992 May;34(5):585–91
Mehra MR see **Cline MS**
Mehringer CM see **Boone KB**
Mehrotra B see **Park JW**
Mehta JB, Morris F. Impact of HIV infection on mycobacterial disease. Am Fam Physician 1992 May; 45(5):2203–11 (23 ref.)
Mehta K, Gascon P, Robboy S. The gelatinous bone marrow (serous atrophy) in patients with acquired immunodeficiency syndrome. Evidence of excess sulfated glycosaminoglycan. Arch Pathol Lab Med 1992 May; 116(5):504–8
Mehta SS see **Strumpf RK**
Meier B see **Delonca J**
Meier B see **Pande AK**
Meier S, Ehrmeyer S, Laessig R, Woodlief G, Lanphear B, Hassemer D. Performance of the Kodak DT-60 physician's office analyzer as measured by CLIA-88 proposed evaluation criteria. Assessment of demographic and quality assurance factors influencing performance [see comments] Arch Pathol Lab Med 1992 May;116(5):524–30. Comment in: Arch Pathol Lab Med 1992 May;116(5):484–5.

Meijer CJ see **Torenbeek R**
Meijer JW see **Lindhout D**
Meinardi H see **Lindhout D**
Meinders EA see **Westendorp RG**
Meinertz T see **Zehender M**
Meisenberg BR, Davis TA, Melaragno AJ, Stead R, Monroy RL. A comparison of therapeutic schedules for administering granulocyte colony-stimulating factor to nonhuman primates after high-dose chemotherapy. Blood 1992 May 1;79(9):2267-72
Meisner M see **Volavka J**
Meissner M see **Langdale LA**
Melamed S, Kotas-Neumann R, Barak A, Epstein DL. The effect of intracamerally injected ethacrynic acid on intraocular pressure in patients with glaucoma. Am J Ophthalmol 1992 May 15;113(5):508-12
Melander A see **Ekedahl A**
Melaragno AJ see **Meisenberg BR**
Meleis AI see **Hall JM**
Meliconi R see **Uguccioni M**
Melki TS, Sramek SJ. Trauma-induced Acinetobacter lwoffi endophthalmitis [letter] Am J Ophthalmol 1992 May 15; 113(5):598-9
Meller I see **Howard CB**
Melling J see **Hambleton P**
Mélot C see **Leeman M**
Melton RC see **Friedberg DN**
Memoli V see **Glasner S**
Mempel W see **Schleuning M**
Menard MR, McBride ME, Sanderson DJ, Murray DD. Comparative biomechanical analysis of energy-storing prosthetic feet. Arch Phys Med Rehabil 1992 May; 73(5):451-8
Menczer LF, Jacobsohn PH. Dr Horace Wells: the discoverer of general anesthesia. J Oral Maxillofac Surg 1992 May; 50(5):506-9
Mendel FC see **Karnes JL**
Mendell MJ. Use of odds ratio questioned [letter] Am J Public Health 1992 Jun;82(6):896-7
Mendelman PM see **Graf WD**
Mendelman PM. Targets of the beta-lactam antibiotics, penicillin-binding proteins, in ampicillin-resistant, non-beta-lactamase-producing Haemophilus influenzae. J Infect Dis 1992 Jun;165 Suppl 1:S107-9
Mendelson MA, Spies SM, Spies WG, Abi-Mansour P, Fintel DJ. Usefulness of single-photon emission computed tomography of thallium-201 uptake after dipyridamole infusion for detection of coronary artery disease. Am J Cardiol 1992 May 1;69(14):1150-5
Mendelson MH see **Tokars JI**
Mendez MF. Ictal hemimacropsia. Neurology 1992 May; 42(5):1119-20
Meneghetti C see **LeMaistre CF**
Menegus MA, Greenberg MA, Spindola-Franco H, Fayemi A. Magnetic resonance imaging of suspected atrial tumors. Am Heart J 1992 May;123(5):1260-8
Menelaus MB see **Bratt HD**
Menge H, Brosius B, Lang A, Gregor M. Bismuth absorption from the stomach and small intestine [letter] Gastroenterology 1992 Jun;102(6):2192-3
Menger MD, Barker JH, Messmer K. Capillary blood perfusion during postischemic reperfusion in striated muscle. Plast Reconstr Surg 1992 Jun;89(6):1104-14
Menichetti F, Tascini C. Amphotericin versus fluconazole in cryptococcal meningitis [letter] N Engl J Med 1992 Jun 4;326(23):1568; discussion 1568-9
Menjo M see **Lee J**
Menke D see **Colon-Otero G**
Menkis AH see **Rudas L**
Mennin S see **Umland B**
Menninger JA. Tobacco dependence and smoke-free psychiatric units. West J Med 1991 Nov;155(5):519
Mentré F see **Escolano S**
Mercando AD see **Ferrick KJ**
Mercer BM see **Lipscomb GH**
Mercy JA see **Saltzman LE**
Meredith IT see **Eisenhofer G**
Meredith TA see **Capone A Jr**
Merenstein GB. 'New' bilirubin recommendations questioned [comment] Pediatrics 1992 May;89(5 Pt 1):822-3. Comment on: Pediatrics 1992 May;89(5 Pt 1):809-18.
Merikangas KR see **Luthar SS**
Merikanto J see **Ryöppy S**
Merino R see **Berney T**
Merion RM see **Platt JF**
Meriwether C see **Schmitt C**
Merk HF see **Bonnekoh B**
Merli I see **Megnien JL**
Merlin T see **Schuyler MR**
Merrell D see **Balady GJ**
Merrell SW, Schneider PD. Hemobilia--evolution of current diagnosis and treatment. West J Med 1991 Dec; 155(6):621-5 (55 ref.)
Merri M, Moss AJ, Benhorin J, Locati EH, Alberti M, Badilini F. Relation between ventricular repolarization duration and cardiac cycle length during 24-hour Holter recordings. Findings in normal patients and patients with long QT syndrome. Circulation 1992 May;85(5):1816-21
Mershon JL, Sehlhorst CS, Rebar RW, Liu JH. Evidence of a corticotropin-releasing hormone pulse generator in the macaque hypothalamus. Endocrinology 1992 May; 130(5):2991-6
Merson S, Tyrer P, Onyett S, Lack S, Birkett P, Lynch S, Johnson T. Early intervention in psychiatric emergencies: a controlled clinical trial. Lancet 1992 May 30; 339(8805):1311-4
Mertz G see **Funk LM**
Mesdjian E see **Dravet C**
Meshulam T see **Smail EH**
Messerli FH see **Lavie CJ**
Messerli FH see **Schmieder RE**
Messmer K see **Menger MD**
Messmore HL see **Fareed J**
Mesulam MM see **Peavy GM**
Metcalf D, Nicola NA. The clonal proliferation of normal mouse hematopoietic cells: enhancement and suppression by colony-stimulating factor combinations. Blood 1992 Jun 1;79(11):2861-6
Metcalf S see **Burkhart KK**
Metcalfe MJ, Lip G, Dunn FG. Dipyridamole [letter] Lancet 1992 May 16;339(8803):1229
Metheny N. Re: 'Effectiveness of the auscultatory method in predicting feeding tube location' [letter] Nurs Res 1992 May-Jun;41(3):189
Mette SA, Palevsky HI, Pietra GG, Williams TM, Bruder E, Prestipino AJ, Patrick AM, Wirth JA. Primary pulmonary hypertension in association with human immunodeficiency virus infection. A possible viral etiology for some forms of hypertensive pulmonary arteriopathy. Am Rev Respir Dis 1992 May;145(5):1196-200
Metter EJ, Walega D, Metter EL, Pearson J, Brant LJ, Hiscock BS, Fozard JL. How comparable are healthy 60- and 80-year-old men? J Gerontol 1992 May;47(3):M73-8
Metter EL see **Metter EJ**
Mettler FA Jr. Report of the International Chernobyl Project [letter] BMJ 1992 Apr 18;304(6833):1058
Metwali A see **Mathew RC**
Meuleman JR, Hoffman NB, Conlin MM, Lowenthal DT, Delafuente JC, Graves JE. Health status of the aged: medical profile of a group of functional elderly. South Med J 1992 May;85(5):464-8
Meydani SN see **Kowdley KV**
Meyer C. The richness of oncology nursing. Am J Nurs 1992 May;92(5):71-4, 76, 78
Meyer DR see **Turok DI**
Meyer JE, Frenna TH, Polger M, Sonnenfeld MR, Shaffer K. Enlarging occult fibroadenomas. Radiology 1992 Jun; 183(3):639-41
Meyer JS see **Markowitz RI**
Meyer L see **Altman DG**
Meyer M see **Cerretelli P**
Meyer P see **Jones JL**
Meyer RA. Why teachers leave academia [letter] J Oral Maxillofac Surg 1992 May;50(5):545
Meyer T see **Lowe WL Jr**
Meyer Y see **Giller CA**
Meyers JD see **Harrington RD**
Meyers SM see **Kostick DA**
Meythaler JM see **Smith J**
Miaskowski C see **Jacox A**
Michaletz-Onody PA see **Stiegmann GV**
Michalevicz R see **Givon T**
Michallet M see **Blaise D**
Michel FB see **Hejjaoui A**
Michel FB see **Pujol JL**
Michel J see **Fournier AM**
Michel JB, Plissonnier D, Bruneval P. Effect of perindopril on the immune arterial wall remodeling in the rat model of arterial graft rejection. Am J Med 1992 Apr 27; 92(4B):39S-46S
Michelassi C see **Marraccini P**
Michels VV see **Jedele KB**
Michels VV see **Manolio TA**
Micklin A see **Karalis DG**
Micozzi MS. Lincoln, Kennedy, and the autopsy. JAMA 1992 May 27;267(20):2791
Middlekauff HR, Wiener I, Saxon LA, Stevenson WG. Low-dose amiodarone for atrial fibrillation: time for a prospective study? Ann Intern Med 1992 Jun 15;116(12 Pt 1):1017-20 (44 ref.)
Midulla F see **Ronchetti R**
Midulla M see **Bavastrelli M**
Miedema F see **La Puma J**
Mieler WF see **Han DP**
Mieno H see **Hiki Y**
Migasena S see **Su-Arehawaratana P**
Migliaccio AR see **Migliaccio G**
Migliaccio AR see **Shimada Y**
Migliaccio G, Migliaccio AR, Druzin ML, Giardina PJ, Zsebo KM, Adamson JW. Long-term generation of colony-forming cells in liquid culture of CD34+ cord blood cells in the presence of recombinant human stem cell factor. Blood 1992 May 15;79(10):2620-7
Migliaccio G see **Shimada Y**
Migliaccio S, Davis VL, Gibson MK, Gray TK, Korach KS. Estrogens modulate the responsiveness of osteoblast-like cells (ROS 17/2.8) stably transfected with estrogen receptor. Endocrinology 1992 May;130(5):2617-24
Mihaesco E see **Ayadi H**
Mihatsch MJ see **Feutren G**
Mikhailidis DP see **Barradas MA**
Miki S see **Iwase T**
Mikulis DJ, Diaz O, Egglin TK, Sanchez R. Variance of the position of the cerebellar tonsils with age: preliminary report. Radiology 1992 Jun;183(3):725-8
Mikuriya Y see **Tamura A**
Milam AH see **Barrong SD**
Milavetz JJ, Popovtzer MM. Angiotensin-converting enzyme inhibitors and glycosuria. Arch Intern Med 1992 May;152(5):1081-3 (12 ref.)
Milde LN see **Muzzi DA**
Miles WM see **Klein LS**
Miletich F see **Canessa A**
Milgrom H see **Bender B**
Milkereit J, Graves JS. Follow-up dietary counseling benefits attainment of intake goals for total fat, saturated fat, and fiber. J Am Diet Assoc 1992 May;92(5):603-5
Mill MR see **Egan TM**
Millane T see **Odemuyiwa O**
Millar DS, Cooper DN, Kakkar VV, Schwartz M, Scheibel E. Prenatal exclusion of severe factor VII deficiency by DNA sequencing [letter] Lancet 1992 May 30; 339(8805):1359
Millar RN see **Green BK**
Millard RJ see **Mameghan H**
Miller A see **LoGerfo FW**
Miller AH see **Litz-Jackson S**
Miller BL see **Boone KB**
Miller C see **Eskandari MK**
Miller CA see **Williams BC**
Miller CC see **Fletcher EC**
Miller CC 3d see **Goodnight-White SJ**
Miller DA see **Beauchamp RD**
Miller DF see **Woodburn KR**
Miller DL. Neurologic complications of petrosal sinus sampling [letter] Radiology 1992 Jun;183(3):878
Miller FW see **Leff RL**
Miller GJ see **Lucia MS**
Miller JD see **Poole GV**
Miller JH see **Roe TF**
Miller JW see **Rosenberg IH**
Miller KA see **O'Quin M**
Miller KD see **Kocjan G**
Miller L see **Donohue T**
Miller LJ. A historical perspective of gastrointestinal endocrinology--the new age of molecular receptorology [editorial] Gastroenterology 1992 Jun;102(6):2168-70
Miller M, Ackerman AB. How accurate are dermatologists in the diagnosis of melanoma? Degree of accuracy and implications [letter] Arch Dermatol 1992 Apr; 128(4):559-60
Miller RB. The Patient Self-Determination Act [letter] N Engl J Med 1992 May 28;326(22):1501; discussion 1502-3
Miller RK see **Payne FJ**
Miller S see **Ferrick KJ**
Miller SD see **Tan LJ**
Miller TP see **Kern WF**
Miller V. Craniocervical myelopathy associated with Haemophilus influenzae meningitis: MRI findings. Neurology 1992 May;42(5):1121-2
Milligan DW see **Skinner JR**
Millikan LE, Shrum JP. An update on common skin diseases. Acne, psoriasis, contact dermatitis, and warts. Postgrad Med 1992 May 1;91(6):96-8, 101-4, 107-10 passim (3 ref.)
Milner AD see **Murray M**
Milner AD see **Noble V**
Milner AD see **Upton CJ**
Milner CM see **Anderson MJ**
Milner EC see **Van Dijk KW**
Milner LA see **Van Dijk KW**
Milner PF see **Charache S**
Milner R see **Hannah ME**
Milner R see **Wang EE**
Miloux B see **Gil ML**
Milpied N see **Blaise D**
Milpied N see **Harousseau JL**
Milroy EJ see **Evans JW**
Min HY, Semnani R, Mizukami IF, Watt K, Todd RF 3d, Liu DY. cDNA for Mo3, a monocyte activation antigen, encodes the human receptor for urokinase plasminogen activator. J Immunol 1992 Jun 1;148(11):3636-42
Minaker KL see **Davis KM**
Minami N see **Head GA**
Minamino T see **Ito H**
Minch EL see **Taft SH**
Minderaa RB see **Vink HJ**
Minegar C see **Habib DM**
Minetti C see **Hoffman EP**
Mink RB, Pollack MM. Resuscitation and withdrawal of therapy in pediatric intensive care. Pediatrics 1992 May; 89(5 Pt 1):961-3
Minkoff HL see **Sunderland A**
Minor SD see **Delitto A**
Minotti JR, Christoph I, Massie BM. Skeletal muscle function, morphology, and metabolism in patients with congestive heart failure. Chest 1992 May;101(5 Suppl):333S-339S (45 ref.)
Mintz GS see **Karalis DG**
Miotti PG, Liomba G, Dallabetta GA, Hoover DR, Chiphangwi JD, Saah AJ. T lymphocyte subsets during and after pregnancy: analysis in human immunodeficiency virus type 1-infected and -uninfected Malawian mothers. J Infect Dis 1992 Jun;165(6):1116-9
Miquel JF, Rollan A, Guzman S, Nervi F. Microlithiasis and cholesterolosis in 'idiopathic' acute pancreatitis [letter]

Gastroenterology 1992 Jun;102(6):2188–90
Miremont G see **Bannwarth B**
Mirin SM see **Samson JA**
Miro AM, Gibilara E, Powell S, Kamholz SL. The role of fiberoptic bronchoscopy for diagnosis of pulmonary tuberculosis in patients at risk for AIDS. Chest 1992 May; 101(5):1211–4
Miró J see **Perrault H**
Mirro J Jr see **Rill DR**
Mishiro S see **Wang Y**
Misiano G see **Pasta L**
Misler S, Barnett DW, Pressel DM, Gillis KD, Scharp DW, Falke LC. Stimulus–secretion coupling in beta–cells of transplantable human islets of Langerhans. Evidence for a critical role for Ca2+ entry. Diabetes 1992 Jun; 41(6):662–70
Misra S see **Iannotti JP**
Misra V see **Goubau S**
Mitani F see **Ogishima T**
Mitchell BD see **Haffner SM**
Mitchell BH see **Donaldson VH**
Mitchell CJ see **Prentice MB**
Mitchell DW see **Nakamine H**
Mitchell JP, Schuller D, Calandrino FS, Schuster DP. Improved outcome based on fluid management in critically ill patients requiring pulmonary artery catheterization [see comments] Am Rev Respir Dis 1992 May;145(5):990–8. Comment in: Am Rev Respir Dis 1992 May;145(5):988–9.
Mitchell MD see **Kokia E**
Mitchell PB, Smythe GA. Elevated cortisol concentrations and the diminished prolactin response to fenfluramine [letter] Am J Psychiatry 1992 Jun;149(6):851–2
Mitchell TR, Sherwood T. Improving preregistration training [letter] BMJ 1992 Apr 11;304(6832):981
Mitchelmore AE see **Glew D**
Mitra SK see **Kyriazis AP**
Mitsuo T, Shimazaki S, Matsuda H. Right ventricular dysfunction in septic patients. Crit Care Med 1992 May; 20(5):630–4
Mitsuyama M see **Kawamura I**
Mittal BB see **Small W Jr**
Mittelman A see **Snyder HW Jr**
Miura AB see **Komatsuda A**
Miura S, Tanaka S, Yoshioka M, Serizawa H, Tashiro H, Shiozaki H, Imaeda H, Tsuchiya M. Changes in intestinal absorption of nutrients and brush border glycoproteins after total parenteral nutrition in rats. Gut 1992 Apr;33(4):484–9
Miwata H see **Ozaki T**
Miyachi M see **Reilly PM**
Miyagawa K see **Sugimoto K**
Miyajima A see **Takagi M**
Miyake Y see **Weleber RG**
Miyamori I see **Sugihara N**
Miyao H, Hirokawa T, Miyasaka K, Kawazoe T. Relative humidity, not absolute humidity, is of great importance when using a humidifier with a heating wire. Crit Care Med 1992 May;20(5):674–9
Miyasaka K see **Miyao H**
Miyatake K see **Nakatani S**
Miyawaki T see **Nakao S**
Miyazaki M see **Hiranuma S**
Miyazawa K. Role of epidermal growth factor in obstetrics and gynecology. Obstet Gynecol 1992 Jun;79(6):1032–40 (74 ref.)
Miyoshi S see **Nakagawa K**
Mizoguchi Y see **Kawakita N**
Mizoi K, Takahashi A, Yoshimoto T, Sugawara T, Saito K. Surgical excision of giant cerebellar hemispheric arteriovenous malformations following preoperative embolization. Report of two cases. J Neurosurg 1992 Jun; 76(6):1008–11
Mizon C, eL Yamani J, Mizon J, Colombel JF, Cortot A. Molecular form of faecal alpha 1 antitrypsin in patients with Crohn's disease [letter] Gut 1992 Apr;33(4):572
Mizon J see **Mizon C**
Mizuhara H see **Seki N**
Mizukami IF see **Min HY**
Mizutani S see **Nawa A**
Mizutani Y see **Suzuki M**
Mjöberg B see **Sjöström L**
Moatti N see **Megnien JL**
Moayeri A see **Sessler DI**
Mobily PR see **Herr KA**
Mocali A see **Paoletti F**
Mochizuki R see **Kanematsu M**
Moczurad KW see **Dubiel JP**
Modling D see **Benzel EC**
Mody FV see **Buxton DB**
Moeckel BH, Sculco TP, Alexiades MM, Dossick PH, Inglis AE, Ranawat CS. The double–stemmed silicone–rubber implant for rheumatoid arthritis of the first metatarsophalangeal joint. Long–term results. J Bone Joint Surg [Am] 1992 Apr;74(4):564–70
Moen RC see **Rill DR**
Moenter SM, Brand RC, Karsch FJ. Dynamics of gonadotropin–releasing hormone (GnRH) secretion during the GnRH surge: insights into the mechanism of GnRH surge induction. Endocrinology 1992 May;130(5):2978–84
Mofenson LM, Shearer WT, Moye J, Nugent R, Willoughby A. Manipulating the immune system with immune globulin. The National Institute of Child Health and Human Development. Intravenous Immunoglobulin Study Group [letter] N Engl J Med 1992 Jun 11;326(24):1636–7; discussion 1637–8
Moga I see **Navarro MA**
Moghal NE, Quinn MW, Levene MI, Puntis JW. Intraventricular haemorrhage after aspiration of ventricular reservoirs. Arch Dis Child 1992 Apr;67(4 Spec No):448–9
Moghissi K see **Renwick P**
Moghissi KS see **Keenan JA**
Mogul KM. Ethics complaints against female psychiatrists. Am J Psychiatry 1992 May;149(5):651–3
Mohamed–Ali Q see **Doehring–Schwerdtfeger E**
Mohammadkhani R see **Said HM**
Mohammadpour H see **Vanderhoof JA**
Mohiuddin M see **Cox JD**
Mohl PC see **Sanchez EG**
Mohs FE, Snow SN, Larson PO. Mohs micrographic surgery for penile tumors. Urol Clin North Am 1992 May; 19(2):291–304
Mohs RC see **Welsh KA**
Moirand R see **Deugnier YM**
Mojtabai R see **Sanati M**
Mok FP see **Lai EC**
Mokan M see **Kelley DE**
Mold JW, Holtgrave DR, Bisonni RS, Marley DS, Wright RA, Spann SJ. The evaluation and treatment of men with asymptomatic prostate nodules in primary care: a decision analysis. J Fam Pract 1992 May;34(5):561–8
Moldawer LL see **Fischer E**
Mole JE see **Chang NS**
Molenaar A. Aesthetic surgery on psychologically disturbed patients [letter] Plast Reconstr Surg 1992 Jun;89(6):1173–5
Molica S, Alberti A, Brugiatelli M, Morabito F, Callea V, Nobile F. Presenting features and prognosis of B–cell chronic lymphocytic leukemia patients less than 50 years old [letter] Blood 1992 Jun 1;79(11):3093–4
Molina JA see **Férnandez–Calle P**
Molla AM see **Alam NH**
Molloy M see **Azarow KS**
Mombet A see **Charton M**
Monaco AP see **Shaffer D**
Monconduit M see **Bastard C**
Mond JJ see **Peçanha LM**
Mondelli M, Rossi A, Scarpini C, Dotti MT, Federico A. Evoked potentials in cerebrotendinous xanthomatosis and effect induced by chenodeoxycholic acid. Arch Neurol 1992 May;49(5):469–75
Moneta GL see **Harris EJ Jr**
Mongeon M see **Lehmann F**
Mongiat R see **Gerli G**
Mongini PK see **Desai BB**
Monk JS Jr, Church JS. Warthin's tumor. A high incidence and no sex predominance in central Pennsylvania. Arch Otolaryngol Head Neck Surg 1992 May;118(5):477–8
Monlun E see **Sellal F**
Monna T see **Kawakita N**
Monroy RL see **Meisenberg BR**
Montan S, Ingemarsson I, Marsál K, Sjöberg NO. Randomised controlled trial of atenolol and pindolol in human pregnancy: effects on fetal haemodynamics. BMJ 1992 Apr 11;304(6832):946–9
Montana GS, Anscher MS, Mansbach CM 2d, Daly N, Delannes M, Carke–Pearson D, Gaydica EF. Topical application of WR–272! to prevent radiation–induced proctosigmoiditis. A phase I/II trial. Cancer 1992 Jun 1; 69(11):2826–30
Montani M, Subramony SH, Langford HG, Klein AT. Case report: autonomic postganglionic denervation—sural nerve and saphenous vein biopsy. Am J Med Sci 1992 May; 303(5):324–8
Monté D, Groux H, Raharinivo B, Plouvier B, Dewulf J, Clavel T, Grangette C, Torpier G, Auriault C, Capron A, et al. Productive human immunodeficiency virus–1 infection of megakaryocytic cells is enhanced by tumor necrosis factor–alpha. Blood 1992 May 15;79(10):2670–9
Monteagudo A see **Timor–Tritsch IE**
Montgomery JW. Easily overlooked language disabilities during childhood and adolescence. A cognitive–linguistic perspective. Pediatr Clin North Am 1992 Jun;39(3):513–24 (30 ref.)
Montgomery T see **Rarick MU**
Monti D, Troiano L, Tropea F, Grassilli E, Cossarizza A, Barozzi D, Pelloni MC, Tamassia MG, Bellomo G, Franceschi C. Apoptosis—programmed cell death: a role in the aging process? Am J Clin Nutr 1992 Jun;55(6 Suppl):1208S–1214S (23 ref.)
Moody EB, Delbeke D. Nuclear medicine case of the day. Miliary tuberculosis. AJR Am J Roentgenol 1992 Jun; 158(6):1382–4
Mooi FR see **van Ham SM**
Moon H see **Park MI**
Mooney JF see **Mooney MR**
Mooney MP see **Losken A**
Mooney MR, Mooney JF, Longe TF, Brandenburg RO Jr. Effect of balloon material on coronary angioplasty. Am J Cardiol 1992 Jun 1;69(17):1481–2
Mooney V, Hughson WG. Resurgence of work–hardening programs. West J Med 1992 Apr;156(4):410
Moore AD, Godwin JD, Dietrich PA, Verschakelen JA, Henderson WR Jr. Swyer–James syndrome: CT findings in eight patients. AJR Am J Roentgenol 1992 Jun; 158(6):1211–5
Moore AW see **Liang CS**
Moore BB see **Yuan D**
Moore CJ see **Hounsell AR**
Moore EW see **Sanyal AJ**
Moore FD. A Nobel Award to Joseph E. Murray, MD: some historical perspectives. Arch Surg 1992 May;127(5):627–32
Moore G see **Showstack J**
Moore JL, Rice EL. Malignant hyperthermia. Am Fam Physician 1992 May;45(5):2245–51 (12 ref.)
Moore KC see **Moore WV**
Moore KW see **Kim JM**
Moore MR see **Emanuel PD**
Moore R see **Thomas DM**
Moore RD see **Charache S**
Moore WV, Moore KC, Gifford R, Hollowell JG, Donaldson DL. Long–term treatment with growth hormone of children with short stature and normal growth hormone secretion. J Pediatr 1992 May;120(5):702–8
Moorey S see **Greer S**
Mooss AN, Hilleman DE, Rysavy J, Sketch MH Sr. Effects of verapamil on postextrasystolic potentiation. Chest 1992 May;101(5):1438–41
Mopsik ER, Adrian JC, Klein LE. Follicular lymphoid hyperplasia of the hard palate: report of a case. J Oral Maxillofac Surg 1992 May;50(5):538–40
Morabia A see **Vanhems P**
Morabito F see **Molica S**
Morales PA see **Haffner SM**
Moran A see **Ryan MF**
Moran T see **Zaghouani H**
Morand G see **Massard G**
Moreau I see **Caux C**
Morell F see **Orriols R**
Morell F see **Sunyer J**
Moretó M, Zaballa M, Suárez MJ, Ibáñez S, Ojembarrena E, Castillo JM. Endoscopic local injection of ethanolamine oleate and thrombin as an effective treatment for bleeding duodenal ulcer: a controlled trial. Gut 1992 Apr;33(4):456–9
Morfin–Otero R see **Andrade–Villanueva J**
Morgan B see **Reynolds F**
Morgan GM see **Prentice MB**
Morgan J see **Renston JP**
Morgan ME see **Cross JH**
Morgan ME see **Scanlon JE**
Morgan R see **Beach RS**
Morgan T see **Greven KM**
Morgan TO, Louis WJ, MacDonald GJ, Conway EL, Bartholomeusz LC, Anderson AI, Cameron DP, Donnelly T, Frewin DB, Hooper MJ, et al. Antihypertensive efficacy and safety of perindopril in mild–to–moderate essential hypertension: results of a double–blind multicenter study versus atenolol. Am J Med 1992 Apr 27;92(4B):73S–78S
Mori E, Yoneda Y, Tabuchi M, Yoshida T, Ohkawa S, Ohsumi Y, Kitano K, Tsutsumi A, Yamadori A. Intravenous recombinant tissue plasminogen activator in acute carotid artery territory stroke. Neurology 1992 May;42(5):976–82
Mori M see **Kuwano H**
Mori M see **Nemunaitis J**
Morisaki N see **Kanzaki T**
Morishima T see **Kimura H**
Morishima T see **Yoshikawa T**
Morishita H, Hattori R, Aoyama T, Kawai C, Yui Y. The intracoronary administration of urokinase following direct PTCA for acute myocardial infarction reduces early restenosis. Am Heart J 1992 May;123(5):1153–6
Morita H see **Ohara S**
Morlat P see **Chêne G**
Morle F, Laverriere AC, Godet J. Globin genes are actively transcribed in the human megakaryoblastic leukemia cell line MEG–01 [letter] Blood 1992 Jun 1;79(11):3094–6
Morlé L see **Baklouti F**
Morley CJ see **South M**
Morley MG, Frederick AR Jr. Melted haptic as a complication of the indirect ophthalmic laser delivery system [letter] Am J Ophthalmol 1992 May 15;113(5):584–6
Moron P see **Caillon E**
Moroni A, Pezzuto V, Pompili M, Zinghi G. Proximal osteotomy of the tibia for the treatment of genu recurvatum in adults. J Bone Joint Surg [Am] 1992 Apr;74(4):577–86
Moroso G see **Sunderland A**
Morowitz HJ. History's black hole. Hosp Pract (Off Ed) 1992 May 15;27(5):59–60, 65
Morreale G see **Prati M**
Morreale de Escobar G see **Prati M**
Morrey BF, Adams RA. Semiconstrained arthroplasty for the treatment of rheumatoid arthritis of the elbow. J Bone Joint Surg [Am] 1992 Apr;74(4):479–90
Morrey BF. Primary degenerative arthritis of the elbow. Treatment by ulnohumeral arthroplasty. J Bone Joint Surg [Br] 1992 May;74(3):409–13
Morris B. Childhood injury prevention [letter] Am Fam Physician 1992 May;45(5):2008, 2010, 2012
Morris CR. A critical analysis of RBRVS [letter] JAMA 1992 Jun 3;267(21):2896
Morris DL see **Harrison S**
Morris DM see **Sorensen G**
Morris F see **Mehta JB**
Morris JG Jr see **Durante L**
Morris JS see **Bailey K**
Morris RG see **Rodgers J**
Morris RJ see **Altman LC**
Morrish NJ see **Mattock MB**
Morrison JC see **Chauhan SP**

Morrison PJ. Underreporting of pedestrian accidents [letter] BMJ 1992 Mar 21;304(6829):779–80
Morrow PE see **Smith RJ**
Morse DL, Birkhead GS, Kondracki S. Sporadic cases of Legionnaires' disease [letter] N Engl J Med 1992 Jun 18; 326(25):1700; discussion 1700–1
Morsica G see **Pontisso P**
Mortara A see **La Rovere MT**
Morton WR see **Marra CM**
Morye S see **Apte NM**
Moschini G see **Gerli G**
Moscovice IS see **Christianson JB**
Moscucci M see **Weintraub M**
Moseley ME see **Berthezène Y**
Moser M. Ambulatory BP monitoring: a useful procedure or an unnecessary expense? [editorial] Hosp Pract (Off Ed) 1992 May 30;27(5A):12, 15
Moser R, Fehr J, Olgiati L, Bruijnzeel PL. Migration of primed human eosinophils across cytokine-activated endothelial cell monolayers. Blood 1992 Jun 1; 79(11):2937–45
Moses H, Panek RB, Benveniste EN, Ting JP. Usage of primary cells to delineate IFN-gamma-responsive DNA elements in the HLA-DRA promoter and to identify a novel IFN-gamma-enhanced nuclear factor. J Immunol 1992 Jun 1;148(11):3643–51
Moses HL see **Beauchamp RD**
Moseson D. Audit of mammography in a community setting. Am J Surg 1992 May;163(5):544–6
Mosesson MW see **Kirschbaum NE**
Moshang T Jr see **Willi SM**
Moskowitz WB see **Goble MM**
Moss AJ see **Merri M**
Moss AJ. Clues in diagnosing congenital heart disease [see comments] West J Med 1992 Apr;156(4):392–8 (131 ref.) . Comment in: West J Med 1992 Apr;156(4):435–6.
Moss B see **Lieberman J**
Mosser KH. Transdermal fentanyl in cancer pain. Am Fam Physician 1992 May;45(5):2289–94 (17 ref.)
Mösslacher H see **Siostrzonek P**
Mossman B see **Antony VB**
Mössner J see **Rüthlein J**
Mosteller M see **Goble MM**
Mostofi FK, Davis CJ Jr, Sesterhenn IA. Carcinoma of the male and female urethra. Urol Clin North Am 1992 May; 19(2):347–58 (26 ref.)
Mostow EN, Johnson TM. Malignant transformation from actinic keratoses to squamous cell carcinomas [letter] Arch Dermatol 1992 Apr;128(4):560–1
Möttönen T see **Lahesmaa R**
Motulsky AG. Nutrition and genetic susceptibility to common diseases. Am J Clin Nutr 1992 Jun;55(6 Suppl):1244S–1245S (6 ref.)
Mouginis T see **Eichacker PQ**
Moukarzel AA, Dahlstrom KA, Buchman AL, Ament ME. Carnitine status of children receiving long-term total parenteral nutrition: a longitudinal prospective study. J Pediatr 1992 May;120(5):759–62
Moul DE. Winter seasonal affective disorder [letter] Am J Psychiatry 1992 Jun;149(6):852–3
Moul JW, McLeod DG. Melanomas that defy clinical recognition [letter] JAMA 1992 May 20;267(19):2605
Mountford RA see **Heaton KW**
Mous J see **Amadori A**
Mouton Y, Ajana F, Chidiac C, Capron MH, Home P, Masquelier AM. A multicenter study of lomefloxacin and trimethoprim/sulfamethoxazole in the treatment of uncomplicated acute pyelonephritis. Am J Med 1992 Apr 6;92(4A):87S–90S
Mowat AJ. Advanced trauma life support courses [letter] BMJ 1992 Apr 25;304(6834):1114–5
Moxon ER. Molecular basis of invasive Haemophilus influenzae type b disease. J Infect Dis 1992 Jun;165 Suppl 1:S77–81 (30 ref.)
Moxon ER see **Maskell DJ**
Moxon ER see **Virji M**
Moxon ER see **Winkelstein JA**
Moya F see **Perlman JM**
Moye J see **Mofenson LM**
Moyer DJ, Flamm ES. Anomalous arrangement of the origins of the anterior choroidal and posterior communicating arteries. Case report. J Neurosurg 1992 Jun;76(6):1017–8
Mrad A see **Baklouti F**
Muchmore DB see **Koda JE**
Mueller CR see **Hajarizadeh H**
Mueller TI. Playing God—revisited [letter] Ann Intern Med 1992 Jun 15;116(12 Pt 1):1035–6; discussion 1036–7
Mueller-Klaus K see **Griegel-Morris P**
Muenter MD see **Ahlskog JE**
Muggia A see **Stevens C**
Mühler A see **Berthezène Y**
al Muhtaseb N, al Yousuf A, Bajaj JS. Apolipoprotein A-I, A-II, B, C-II, and C-III in children with insulin-dependent diabetes mellitus. Pediatrics 1992 May;89(5 Pt 1):936–41
Muiesan ML see **Agabiti-Rosei E**
Muijen M, Marks I, Connolly J, Audini B. Home based care and standard hospital care for patients with severe mental illness: a randomised controlled trial. BMJ 1992 Mar 21; 304(6829):749–54
Muir K, Todd WT, Watson WH, Fitzsimons E. Viral-associated haemophagocytosis with parvovirus-B19-related pancytopenia. Lancet 1992 May 9;339(8802):1139–40
Mujica R see **Voinov H**
Mukada K see **Kawamoto K**
Mukerji V see **Alpert MA**
Mukherjee J see **Casadevall A**
Mulcahy D, Fox K. Therapeutic implications of ischemia in the ambulatory setting. Prog Cardiovasc Dis 1992 May-Jun;34(6):413–28 (101 ref.)
Mulherin D, Cummiskey JM, Doyle GD, FitzGerald O. Methotrexate pneumonitis in rheumatoid arthritis—a dramatic response to treatment [letter] Br J Rheumatol 1992 May;31(5):356–7
Mulieri LA, Hasenfuss G, Leavitt B, Allen PD, Alpert NR. Altered myocardial force-frequency relation in human heart failure. Circulation 1992 May;85(5):1743–50
Mulkern RV see **Jones KM**
Mullen ML see **Quinn MT**
Muller AF. Role of duplex Doppler ultrasound in the assessment of patients with postprandial abdominal pain. Gut 1992 Apr;33(4):460–5
Muller C see **Attal M**
Müller MJ, Willmann O, Rieger A, Fenk A, Selberg O, Lautz HU, Bürger M, Balks HJ, von zur Mühlen A, Schmidt FW. Mechanism of insulin resistance associated with liver cirrhosis. Gastroenterology 1992 Jun;102(6):2033–41
Müller NL, Mayo JR, Zwirewich CV. Value of MR imaging in the evaluation of chronic infiltrative lung diseases: comparison with CT. AJR Am J Roentgenol 1992 Jun; 158(6):1205–9
Müller NL see **Forster BB**
Muller RJ, Donner TW. Correction rate of severe hyponatremia and central pontine myelinolysis [letter] Am J Psychiatry 1992 May;149(5):715–6
Muller-Serieys C see **Bergogne-Bérézin E**
Mulligan MS, Warren JS, Smith CW, Anderson DC, Yeh CG, Rudolph AR, Ward PA. Lung injury after deposition of IgA immune complexes. Requirements for CD18 and L-arginine. J Immunol 1992 May 15;148(10):3086–92
Mulligan RC see **Wilson JM**
Mulligan S see **Carr AA**
Mulligan S see **Devane JG**
Mulliken JB see **Ezekowitz RA**
Mulroney SE, Lumpkin MD, Roberts CT Jr, LeRoith D, Haramati A. Effect of a growth hormone-releasing factor antagonist on compensatory renal growth, insulin-like growth factor-I (IGF-I), and IGF-I receptor gene expression after unilateral nephrectomy in immature rats. Endocrinology 1992 May;130(5):2697–702
Mulrow CD see **Chiodo LK**
Mulroy RD Jr see **Barrack RL**
Mulvagh SL see **Johnston DL**
Mumma JV see **White WL**
Munafo A, Christen Y, Nussberger J, Shum LY, Borland RM, Lee RJ, Waeber B, Biollaz J, Brunner HR. Drug concentration response relationships in normal volunteers after oral administration of losartan, an angiotensin II receptor antagonist. Clin Pharmacol Ther 1992 May; 51(5):513–21
Munaut C see **Bergijk EC**
Munden PM, Schmidt TJ. Mifepristone blocks specific glucocorticoid receptor binding in rabbit iris-ciliary body. Arch Ophthalmol 1992 May;110(5):703–5
Munk PL see **Janzen DL**
Munnell MO see **Harland RW**
Muñoz A see **Hoover DR**
Muñoz B see **Reacher MH**
Munoz DG, Wang D. Tangle-associated neuritic clusters. A new lesion in Alzheimer's disease and aging suggests that aggregates of dystrophic neurites are not necessarily associated with beta/A4. Am J Pathol 1992 May; 140(5):1167–78
Muñoz L see **Kraus A**
Muñoz P see **Bouza E**
Munsat TL, Taft J, Jackson IM, Andres PL, Hollander D, Skerry L, Ordman M, Kasdon D, Finison L. Intrathecal thyrotropin-releasing hormone does not alter the progressive course of ALS: experience with an intrathecal drug delivery system. Neurology 1992 May;42(5):1049–53
Munson JL see **Lowell JA**
Munson JL see **Rossi RL**
Munson R Jr, Brodeur B, Chong P, Grass S, Martin D, Proulx C. Outer membrane proteins P1 and P2 of Haemophilus influenzae type b: structure and identification of surface-exposed epitopes. J Infect Dis 1992 Jun;165 Suppl 1:S86–9
Münzel T see **Drexler H**
Muraishi K see **Ogawa A**
Murakami M see **Suzuki H**
Murakami T see **Iwase T**
Murakami Y see **Ichikawa A**
Murali MR see **Karve MM**
Murali PS, Kurup VP, Greenberger PA, Fink JN. Concanavalin A-nonbinding Aspergillus fumigatus antigen: a major immunogen in allergic bronchopulmonary aspergillosis. J Lab Clin Med 1992 Apr;119(4):377–84
Muram D see **Lipscomb GH**
Murano S see **Kanzaki T**
Murata K see **Imai T**
Murata M see **Bessho K**
Murata M, Furihata K, Ishida F, Russell SR, Ware J, Ruggeri ZM. Genetic and structural characterization of an amino acid dimorphism in glycoprotein Ib alpha involved in platelet transfusion refractoriness. Blood 1992 Jun 1; 79(11):3086–90
Murata Y see **Lee J**
Murcott A see **Davies DP**
Muret L, Priou A, Oliver C, Grino M. Stimulation of adrenocorticotropin secretion by insulin-induced hypoglycemia in the developing rat involves arginine vasopressin but not corticotropin-releasing factor. Endocrinology 1992 May;130(5):2725–32
Muret L see **Guillaume V**
Murphy BD see **Goubau S**
Murphy D see **Hughes PM**
Murphy DB, Rath S, Pizzo E, Rudensky AY, George A, Larson JK, Janeway CA Jr. Monoclonal antibody detection of a major self peptide. MHC class II complex. J Immunol 1992 Jun 1;148(11):3483–91
Murphy E. Community care: "the cascade of change" [editorial] BMJ 1992 Mar 14;304(6828):655
Murphy JR, McNally P, Peller P, Shay SS. Prolonged clearance is the primary abnormal reflux parameter in patients with progressive systemic sclerosis and esophagitis. Dig Dis Sci 1992 Jun;37(6):833–41
Murphy KP, Stein MD, D'Amico RP. Correction of HIV-associated thrombocytopenia with low doses of interferon alfa. South Med J 1992 May;85(5):557–9
Murphy PL see **Rowland LP**
Murphy RL see **Peruzzi WT**
Murphy RL see **Till M**
Murphy S. Polycythemia vera. Dis Mon 1992 Mar; 38(3):153–212 (160 ref.)
Murphy S see **Jankowski J**
Murphy TF, Nelson MB, Apicella MA. The P6 outer membrane protein of nontypeable Haemophilus influenzae as a vaccine antigen. J Infect Dis 1992 Jun;165 Suppl 1:S203–5
Murphy TG, Bennett EJ. Low-tech, high-touch perfusion assessment. Am J Nurs 1992 May;92(5):36–46
Murphy TV, Granoff DM, Pierson LM, Pastor P, White KE, Clements JF, Osterholm MT. Invasive Haemophilus influenzae type b disease in children less than 5 years of age in Minnesota and in Dallas County, Texas, 1983–1984. J Infect Dis 1992 Jun;165 Suppl 1:S7–10
Murphy WJ, Bennett M, Kumar V, Longo DL. Donor-type activated natural killer cells promote marrow engraftment and B cell development during allogeneic bone marrow transplantation. J Immunol 1992 May 1;148(9):2953–60
Murphy-Macabobby M, Marshall WJ, Schneider C, Dries D. Neuromuscular blockade in aeromedical airway management. Ann Emerg Med 1992 Jun;21(6):664–8
Murray C see **Robertson MJ**
Murray DD see **Menard MR**
Murray DW. Impingement and loosening of the long posterior wall acetabular implant. J Bone Joint Surg [Br] 1992 May;74(3):377–9
(Murray JE), Moore FD. A Nobel Award to Joseph E. Murray, MD: some historical perspectives. Arch Surg 1992 May;127(5):627–32
Murray JJ see **Ingram DA**
Murray KJ see **Janjan NA**
Murray KJ see **Lawton CA**
Murray LM see **Lisker-Melman M**
Murray M, Webb MS, O'Callaghan C, Swarbrick AS, Milner AD. Respiratory status and allergy after bronchiolitis. Arch Dis Child 1992 Apr;67(4):482–7
Murray SC see **Zini JM**
Murray WR see **Fullarton GM**
Murtaugh P see **Quivers ES**
Murthy AR see **Wong RD**
Murthy KK see **Srikant CB**
Muruve D see **Burgess E**
Mushinsky G see **Comeau AM**
Musser V. How do you use shallow-suction technique in children? Am J Nurs 1992 May;92(5):79–80, 83
Musto NA see **Porto CS**
Muto T see **Ootani T**
Muus C see **Sweeney JF**
Muzi M see **Ebert TJ**
Muzzi DA, Losasso TJ, Dietz NM, Faust RJ, Cucchiara RF, Milde LN. The effect of desflurane and isoflurane on cerebrospinal fluid pressure in humans with supratentorial mass lesions. Anesthesiology 1992 May;76(5):720–4
Myaing JC see **Cosgrove KA**
Myerburg RJ, Kessler KM, Mallon SM, Cox MM, deMarchena E, Interian A Jr, Castellanos A. Life-threatening ventricular arrhythmias in patients with silent myocardial ischemia due to coronary-artery spasm [see comments] N Engl J Med 1992 May 28;326(22):1451–5 . Comment in: N Engl J Med 1992 May 28;326(22):1490–1.
Myers BD see **Fathman CG**
Myers DE see **Uckun FM**
Myers J, Buchanan N, Smith D, Neutel J, Bowes E, Walsh D, Froelicher VF. Individualized ramp treadmill. Observations on a new protocol. Chest 1992 May;101(5 Suppl):236S–241S
Myers RL, Whisler RL, Stephens RE, Sponseller CA, Livingston K, Spring PM, Yates AJ. Sensitivity of human glioma and brain cells to natural killer cell lysis. Effects of serum concentration, epidermal growth factor, and time in culture. J Neurosurg 1992 Jun;76(6):986–90
Myers W see **Riley K**
Myers WA. Body dysmorphic disorder [letter]

Am J Psychiatry 1992 May;149(5):718; discussion 719
Myerson M, Gutin B, Warren MP, Wang J, Lichtman S, Pierson RN Jr. Total body bone density in amenorrheic runners. Obstet Gynecol 1992 Jun;79(6):973–8
Myerson S. Workload in general practice under the new contract [letter] BMJ 1992 Apr 25;304(6834):1118
Mylotte JM see **Sellick JA Jr**
Myring J see **Harley HG**
Myslobodsky MS, Goldberg T, Johnson F, Hicks L, Weinberger DR. Lipreading in patients with schizophrenia. J Nerv Ment Dis 1992 Mar;180(3):168–71

N

Na LX see **Yu AM**
Naccarella L see **Cockburn J**
Nachemson AL see **Lindström I**
Nadazdin A see **Mazeika PK**
Nadeau A see **Catellier CR**
Nadel J see **Daniele RP**
Nadler LM see **Robertson MJ**
Naeije R see **Leeman M**
Nagai A, Yamaguchi E, Sakamoto K, Takahashi E. Functional upper airway obstruction. Psychogenic pharyngeal constriction. Chest 1992 May;101(5):1460–1
Nagai H see **Ichikawa A**
Nagai K see **Iwase T**
Nagai K see **Tatsumi E**
Nagareda T see **Johkoh T**
Nagaya T, Kuwayama A, Seo H, Tsukamoto N, Matsui N, Sugita K. Endocrinological evaluation of ACTH-secreting pituitary microadenomas: their location and alpha-melanocyte stimulating hormone immunoreactivity. J Neurosurg 1992 Jun;76(6):944–7
Nagendran K see **Coakley JH**
el-Naggar A see **del Giglio A**
Nagler W see **Lachmann EA**
Näher H, Schüle T, Petzoldt D. Retraction: evidence for genetic HIV variants from detection of HIV-DNA [retraction of Näher H, Schüle T, Petzoldt D. In: Lancet 1991 Aug 24;338(8765):519–20] Lancet 1992 May 16; 339(8803):1244
Nahm MH see **Scott MG**
Naji A see **Posselt AM**
Nakabayashi H see **Sugihara N**
Nakae Y see **Kitagawa M**
Nakagawa K, Nakahara K, Miyoshi S, Kawashima Y. Oxygen transport during incremental exercise load as a predictor of operative risk in lung cancer patients. Chest 1992 May; 101(5):1369–75
Nakahara K see **Nakagawa K**
Nakahata T see **Takagi M**
Nakahoshi I see **Hatori N**
Nakajima K see **Sundt TM 3d**
Nakajima T see **Agui T**
Nakamine H, Masih AS, Sanger WG, Wickert RS, Mitchell DW, Armitage JO, Weisenburger DD. Richter's syndrome with different immunoglobulin light chain types. Molecular and cytogenetic features indicate a common clonal origin. Am J Clin Pathol 1992 May;97(5):656–63
Nakamine H see **Pirruccello SJ**
Nakamoto H see **Suzuki H**
Nakamoto Y see **Komatsuda A**
Nakamura K see **Handunnetti SM**
Nakamura Y see **Kaneko S**
Nakamura Y see **Yamamoto Y**
Nakane Y see **Kaneko S**
Nakanishi K see **Yoshimoto T**
Nakano Y see **Tanaka E**
Nakao S, Yamaguchi M, Shiobara S, Yokoi T, Miyawaki T, Taniguchi T, Matsuda T. Interferon-gamma gene expression in unstimulated bone marrow mononuclear cells predicts a good response to cyclosporine therapy in aplastic anemia. Blood 1992 May 15;79(10):2532–5
Nakao S see **Kurashima K**
Nakashima T see **Yoshikawa T**
Nakatani S, Yamagishi M, Tamai J, Takaki H, Haze K, Miyatake K. Quantitative assessment of coronary artery stenosis by intravascular Doppler catheter technique. Application of the continuity equation. Circulation 1992 May;85(5):1786–91
Nakayama S see **Tatsumi E**
Nakazato P see **Szpakowski JL**
Namazue J see **Ozaki T**
Namiki T see **Tezuka F**
Nance EP see **Erb RE**
Nance EP see **Tigges S**
Näntö V see **Kairisto V**
Narayan P, Konety B. Surgical treatment of female urethral carcinoma. Urol Clin North Am 1992 May;19(2):373–82 (58 ref.)
Narayanan AS, Whithey J, Souza A, Raghu G. Effect of gamma-interferon on collagen synthesis by normal and fibrotic human lung fibroblasts. Chest 1992 May; 101(5):1326–31
Nardone DA. Interpreting CAGE scores [letter] Ann Intern Med 1992 Jun 15;116(12 Pt 1):1032; discussion 1032–3
Narendranathan M. Leeches and hepatitis B [letter] Lancet 1992 May 30;339(8805):1362
Narins RG see **Faber MD**
Narkewicz RM. Facing tragic decisions with parents in NICU: clinical perspectives [letter] Pediatrics 1992 May; 89(5 Pt 1):981
Naschitz JE, Yeshurun D, Abrahamson J, Eldar S, Chouri H, Kedar S, Weinberger M, Goldhammer EG, Lev L, Egoz N. Ischemic heart disease precipitated by occult cancer. Cancer 1992 Jun 1;69(11):2712–20
Nassi G see **Marraccini P**
Nassi M see **Doucette JW**
Natali A see **Giuntoli F**
Natanson C see **Eichacker PQ**
Natesha RK see **Hoover EL**
Nathan C see **Ding A**
Nathan PE, Sacchi TJ. Countering cardiac counterpulsation [letter] JAMA 1992 May 20;267(19):2601–2; discussion 2602
Nativ O, Grant CS, Sheps SG, O'Fallon JR, Farrow GM, van Heerden JA, Lieber MM. The clinical significance of nuclear DNA ploidy pattern in 184 patients with pheochromocytoma. Cancer 1992 Jun 1;69(11):2683–7
Nattinger AB, Goodwin JS. Screening mammography for older women. A case of mixed messages. Arch Intern Med 1992 May;152(5):922–5
Natvig JB see **Randen I**
Nau H see **Lindhout D**
Nau H see **Wegner C**
Naughton MJ, Luepker RV, Sprafka JM, McGovern PG, Burke GL. Community trends in CPR training and use: the Minnesota Heart Survey. Ann Emerg Med 1992 Jun; 21(6):698–703
Naukam R see **Kambam JR**
Nauta HJ see **Sipos EP**
Nauta JJ see **Algra PR**
Navarro C, Fernández JM, Domínguez C, Ortega A, Sancho S, García J. Muscle involvement in cholesterol ester storage disease. Neurology 1992 May;42(5):1120–1
Navarro MA, Vidaller A, Ortolá JB, Bonnin MR, Pac MV, Moga I. Salivary testosterone levels in women with systemic lupus erythematosus. Arthritis Rheum 1992 May; 35(5):557–9
Navarro V. Spain's health care [letter] Lancet 1992 May 16; 339(8803):1234
Navasa M see **García-Pagán JC**
Naveau S, Chaput JC, Bedossa P, Poynard T, Pauphilet C, Ink O, Houdayer C, Aubert A. Cirrhosis as an independent risk factor for colonic adenomas. Gut 1992 Apr; 33(4):535–40
Navin TR see **Rowton ED**
Nawa A, Nishiyama Y, Kikkawa F, Kurauchi O, Goto S, Suganuma N, Mizutani S, Tomoda Y. Testing histologically negative lymph nodes for papillomavirus when evaluating metastasis in cervical cancer [letter] Lancet 1992 May 16; 339(8803):1231
Nawata H see **Inoue K**
Ndiaye F see **Dujardin B**
Nease RF Jr see **Owens DK**
Nedd A 2d. When the solution is the problem: a brief history of the shoe fluoroscope. AJR Am J Roentgenol 1992 Jun; 158(6):1270
Needs L, Grant A, Sleep J, Ayers S, Henson G. A randomized controlled trial to compare three types of fetal scalp electrode. Br J Obstet Gynaecol 1992 Apr;99(4):302–6
Neef C see **van Laar T**
Neidhardt J see **Kellner R**
Neill AL see **Chang-Ling T**
Nelems B see **Dewar L**
Nelin LD see **Heimler R**
Nelms DK see **Williams FH**
Nelson C see **Hare J**
Nelson CB see **Jaimovich DG**
Nelson DM. Interventions related to respiratory care. Nurs Clin North Am 1992 Jun;27(2):301–23 (8 ref.)
Nelson IW see **Smellie WJ**
Nelson LB see **Lapidus CS**
Nelson MB see **Murphy TF**
Nelson MS. Only one type of medical education [letter] Ann Emerg Med 1992 Jun;21(6):770
Nelson P see **Anaissie EJ**
Nelson R see **Lawson GR**
Nelson VS see **Hurvitz EA**
Nelson WJ see **Ruggeri B**
Nelson WM see **Carl M**
Nemec JJ see **Marwick TH**
Nemeroff CB, Krishnan KR, Reed D, Leder R, Beam C, Dunnick NR. Adrenal gland enlargement in major depression. A computed tomographic study. Arch Gen Psychiatry 1992 May;49(5):384–7
Nemeth PM see **Coggan AR**
Nemunaitis J, Anasetti C, Storb R, Bianco JA, Buckner CD, Onetto N, Martin P, Sanders J, Sullivan K, Mori M, et al. Phase II trial of recombinant human granulocyte-macrophage colony-stimulating factor in patients undergoing allogeneic bone marrow transplantation from unrelated donors. Blood 1992 May 15;79(10):2572–7
Nencioni L see **Podda A**
Nene SM see **Perez CA**
Nervi F see **Miquel JF**
Nesbitt TS, Tanji JL, Scherger JE, Kahn NB. Obstetric care, Medicaid, and family physicians. How policy changes affect physicians' attitudes. West J Med 1991 Dec; 155(6):653–7
Nesci S see **Uguccioni M**
Nesland J see **Børresen AL**
Nesselroade JR see **Harris JR**
Nesselroade JR see **Kleban MH**
Netland PA. Age of patients with cataracts in India [letter] Arch Ophthalmol 1992 May;110(5):597–8
Netto MB see **Ho JL**
Neu HC. Pharmacokinetics, microbiology, cost: interrelated problems for the 1990s that impact on the use of fluoroquinolone antimicrobial agents. Am J Med 1992 Apr 6;92(4A):2S–7S (25 ref.)
Neu HC. Urinary tract infections. Am J Med 1992 Apr 6; 92(4A):63S–70S (54 ref.)
Neuhauser DV see **Hull AL**
Neuland ME see **Lee CE**
Neuman E, Huleatt JW, Vargas H, Rupp EE, Jack RM. Regulation of MHC class I synthesis and expression by human neutrophils. J Immunol 1992 Jun 1;148(11):3520–7
Neumann CH, Holt RG, Steinbach LS, Jahnke AH Jr, Petersen SA. MR imaging of the shoulder: appearance of the supraspinatus tendon in asymptomatic volunteers. AJR Am J Roentgenol 1992 Jun;158(6):1281–7
Neumann DA, Cook TM, Sholty RL, Sobush DC. An electromyographic analysis of hip abductor muscle activity when subjects are carrying loads in one or both hands. Phys Ther 1992 Mar;72(3):207–17
Neutel J see **Myers J**
Neutel JM, Smith DH, Graettinger WF, Weber MA. Dependency of arterial compliance on circulating neuroendocrine and metabolic factors in normal subjects. Am J Cardiol 1992 May 15;69(16):1340–4
Neutel JM see **Weber MA**
Nevitt MC see **Ensrud KE**
Newacheck PW see **St. Peter RF**
Newcomer AD. Can diarrhea cause secondary steatorrhea? [editorial; comment] Gastroenterology 1992 Jun; 102(6):2163–4. Comment on: Gastroenterology 1992 Jun;102(6):1936–9.
Newcomer LM see **Ridker PM**
Newcomer W see **Santosham M**
Newell SJ see **Cross JH**
Newhouse JP see **Johnson WG**
Newland AC see **Pye KG**
Newland JR, Woelfl NN. Learning style and academic performance within a group of sophomore medical students. Acad Med 1992 May;67(5):349
Newman A see **Furberg CD**
Newman E, Paskiet K. The diaper controversy [letter] Pediatrics 1992 May;89(5 Pt 1):978–9
Newman LC, Gordon ML, Lipton RB, Kanner R, Solomon S. Episodic paroxysmal hemicrania: two new cases and a literature review. Neurology 1992 May;42(5):964–6 (20 ref.)
Newman LS, Kreiss K. Nonoccupational beryllium disease masquerading as sarcoidosis: identification by blood lymphocyte proliferative response to beryllium. Am Rev Respir Dis 1992 May;145(5):1212–4
Newman NJ see **Ortiz RG**
Newman SA see **Campochiaro PA**
Newman TB, Maisels MJ. Evaluation and treatment of jaundice in the term newborn: a kinder, gentler approach [see comments] Pediatrics 1992 May;89(5 Pt 1):809–18 (89 ref.). Comment in: Pediatrics 1992 May;89(5 Pt 1):819–21. Comment in: Pediatrics 1992 May;89(5 Pt 1):821–2. Comment in: Pediatrics 1992 May;89(5 Pt 1):822–3. Comment in: Pediatrics 1992 May;89(5 Pt 1):823–4. Comment in: Pediatrics 1992 May;89(5 Pt 1):824–6. Comment in: Pediatrics 1992 May;89(5 Pt 1):826–7. Comment in: Pediatrics 1992 May;89(5 Pt 1):827–9. Comment in: Pediatrics 1992 May;89(5 Pt 1):829–31.
Newman TB, Maisels MJ. Response to commentaries re: evaluation and treatment of jaundice in the term newborn: a kinder, gentler approach. Pediatrics 1992 May;89(5 Pt 1):831–3
Ng CP see **Lok AS**
Ng LL see **Simmons D**
Ng OC see **Albillos A**
Ng PC see **Kelly EJ**
Ng V see **Schnapp LM**
Ng VL see **Sandler ED**
Nguyen DT see **Eskandari MK**
Nguyen JP see **Djindjian M**
Nguyen-Van-Tam JS see **Baker DM**
Niaz MA see **Singh RB**
Nicholls MG see **Kay R**
Nicholls RD see **Mascari MJ**
Nichols RL. Percutaneous injuries during operation. Who is at risk for what? [editorial; comment] JAMA 1992 Jun 3; 267(21):2938–9. Comment on: JAMA 1992 Jun 3;267(21):2899–2904.
Nichols WW see **Dimopoulou ID**
Nicholson KG see **Prentice MB**
Nickell KG see **Griffith DP**
Nicklin S see **Feder HM Jr**
Nicola NA see **Metcalf D**
Nicolaides KH see **Davies NP**
Nicoll CS see **Ingram RT**
Niculescu F, Rus HG, Retegan M, Vlaicu R. Persistent complement activation on tumor cells in breast cancer. Am J Pathol 1992 May;140(5):1039–43
Nidiffer M see **Welch T**
Niederau C, Faber S, Karaus M. Cholecystokinin's role in regulation of colonic motility in health and in irritable bowel syndrome. Gastroenterology 1992 Jun; 102(6):1889–98

Niedobitek G, Herbst H, Young LS, Brooks L, Masucci MG, Crocker J, Rickinson AB, Stein H. Patterns of Epstein-Barr virus infection in non-neoplastic lymphoid tissue. Blood 1992 May 15;79(10):2520-6
Nielsen JO see **Lundgren B**
Nielsen T see **Lundgren B**
Nienhuis H, Goldacre M, Seagroatt V, Gill L, Vessey M. Incidence of disease after vasectomy: a record linkage retrospective cohort study [see comments] BMJ 1992 Mar 21;304(6829):743-6. Comment in: BMJ 1992 Mar 21;304(6829):729-30.
Nietgen GW, Vacanti JP, Perez-Atayde AR. Intrahepatic bile duct loss in biliary atresia despite portoenterostomy: a consequence of ongoing obstruction? Gastroenterology 1992 Jun;102(6):2126-33
Niewiarowski T see **Krevsky B**
Nightingale CH see **On A**
Nightingale SD see **Homer KS**
Nightingale SD, Byrd LT, Southern PM, Jockusch JD, Cal SX, Wynne BA. Incidence of Mycobacterium avium-intracellulare complex bacteremia in human immunodeficiency virus-positive patients. J Infect Dis 1992 Jun;165(6):1082-5
Nightingale SL. From the Food and Drug Administration. JAMA 1992 May 13;267(18):2445
Nigrin DJ see **North RB**
Nilsen OG, Saltvedt E, Walstad RA, Marstein S. Single-dose pharmacokinetics of lomefloxacin in patients with normal and impaired renal function. Am J Med 1992 Apr 6; 92(4A):38S-40S
Nilsson B see **Nilsson UR**
Nilsson J see **Regnström J**
Nilsson K see **Schena M**
Nilsson UR, Nilsson B, Storm KE, Sjölin-Forsberg G, Hällgren R. Hereditary dysfunction of the third component of complement associated with a systemic lupus erythematosus-like syndrome and meningococcal meningitis. Arthritis Rheum 1992 May;35(5):580-6
Nimmo A. Solving the problems with patient controlled analgesia [letter] BMJ 1992 Apr 25;304(6834):1113
Nimura Y see **Kitagawa M**
Nimura Y see **Odani K**
Ning Y see **Smith JR**
Nio Y see **Inoue K**
Nisell H, Carlström K, Cizinsky S, Grunewald C, Nylund L, Randmaa I. Atrial natriuretic peptide concentrations and hemodynamic effects of acute plasma volume expansion in normal pregnancy and preeclampsia. Obstet Gynecol 1992 Jun;79(6):902-7
Nishanian PG see **Clerici M**
Nishida SK see **Sesso R**
Nishikawa S see **Takagi M**
Nishimura RA see **Barbosa MM**
Nishioka NS see **Green HA**
Nishiyama Y see **Nawa A**
Nishizono M see **Iwao T**
Nitsche N see **Iro H**
Niven RM see **Fishwick D**
Nobert EJ see **York EL**
Nobile F see **Molica S**
Nobili L see **Baldini L**
Noble J. General internal medicine in internal medicine: at the core or on the periphery? Ann Intern Med 1992 Jun 15;116(12 Pt 2):1058-60
Noble PN see **Davies NP**
Noble V, Ruggins NR, Everard ML, Milner AD. Inhaled budesonide for chronic wheezing under 18 months of age. Arch Dis Child 1992 Mar;67(3):285-8
Nodai T see **Tateishi A**
Noel GJ, Bauer D, Edelson PJ. The role of complement and murine monoclonal antibodies in binding and ingestion of Haemophilus influenzae type b by murine macrophages. J Infect Dis 1992 Jun;165 Suppl 1:S74-5
Noga JT see **Pearlson GD**
Noguchi T see **Kitawaki J**
Nolan C see **Langdale LA**
Nolan JP, Inui TS. Tinkering or real reform? The choice is ours. Ann Intern Med 1992 Jun 15;116(12 Pt 2):1042-5
Nolan JP, Forrest FC, Baskett PJ. Advanced trauma life support courses [editorial] BMJ 1992 Mar 14;304(6828):654
Nolan TE, Wakefield ML, Devoe LD. Invasive hemodynamic monitoring in obstetrics. A critical review of its indications, benefits, complications, and alternatives. Chest 1992 May; 101(5):1429-33 (36 ref.)
Noll DC see **Bergin CJ**
Nomoto K see **Kawamura I**
Nompleggi DJ see **Wolfe MM**
Nonaka M, Takahashi M. Complete complementary DNA sequence of the third component of complement of lamprey. Implication for the evolution of thioester containing proteins. J Immunol 1992 May 15; 148(10):3290-5
Nonomura A see **Kadoya M**
Noordhoek JA see **Oosterhoff Y**
Nophar Y see **Winzen R**
Nordfang O see **Lindhout T**
Nordsletten L, Holm I, Steen H, Follerås G, Bjerkreim I. Bilateral femoral shortening for unaccepted tallness. J Bone Joint Surg [Br] 1992 May;74(3):406-8
Nordström L, Persson B, Shimojo N, Westgren M. Fetal scalp and umbilical artery blood lactate measured with a new test strip method. Br J Obstet Gynaecol 1992 Apr; 99(4):307-9
Norman A see **Schwartz Z**
Norman PS. Discovering allergens [editorial; comment] J Allergy Clin Immunol 1992 May;89(5):923-4. Comment on: J Allergy Clin Immunol 1992 May;89(5):987-93.
Normand C. Funding health care in the United Kingdom. BMJ 1992 Mar 21;304(6829):768-70
Normand IC see **Ashton MR**
Norris TE, Costley M, Krause A. Documentation of experience: preventive medicine for family physicians. The AAFP Commission on Quality and Scope of Practice. Am Fam Physician 1992 May;45(5):2387-8, 2391
North RB see **Drenger B**
North RB, Fowler K, Nigrin DJ, Szymanski R. Patient-interactive, computer-controlled neurological stimulation system: clinical efficacy in spinal cord stimulator adjustment. J Neurosurg 1992 Jun;76(6):967-72
Northway WH Jr. Bronchopulmonary dysplasia: twenty-five years later. Pediatrics 1992 May;89(5 Pt 1):969-73 (46 ref.)
Norton P see **Margossian SS**
Norton RL see **Heiser JM**
Noskin GA see **Peruzzi WT**
Nostro DC see **Chin NW**
Notarbartolo A see **Davì G**
Novack AH see **Callahan CM**
Novack D see **Goldberg RJ**
Novakova IR see **Verbruggen HW**
Novello AC, Braslow JB. Increasing organ donations: an important issue for medical educators. Acad Med 1992 May;67(5):314-5
Novello AC, Shosky J, Froehlke R. From the Surgeon General, US Public Health Service. JAMA 1992 Jun 10; 267(22):3007
Novick RJ see **Rudas L**
Novick RP see **Lee PK**
Noyes AN see **Landschulz KT**
Noyes BE, Orenstein DM. Treatment of pneumothorax in cystic fibrosis in the era of lung transplantation [editorial] Chest 1992 May;101(5):1187-8
Noyes R Jr see **Black DW**
Nuckolls JG. Internal medicine practice in transition. Implications for curriculum changes. Ann Intern Med 1992 Jun 15;116(12 Pt 2):1051-4
Nugent R see **Mofenson LM**
Nunes DP see **Courtney MG**
Nunes P see **Chizzonite R**
Nunez L see **Silverman H**
Nunn G see **Ward CJ**
Nuotto EJ see **Korttila K**
Nussbaum SR see **Wilson JM**
Nussberger J see **Munafo A**
Nussenblatt RB see **Whitcup SM**
Nutman TB see **Mahanty S**
Nyberg F see **Russell IJ**
Nyberg G see **Hultén BA**
Nydegger UE see **Dietrich G**
Nylén O see **Aniansson G**
Nylund L see **Nisell H**
Nyska M see **Howard CB**

O

Oakley CM see **Mazeika PK**
Oakley CM see **Simmons NA**
Oakley K, Gooch C, Cockcroft A. Review of management of incidents involving exposure to blood in a London teaching hospital, 1989-91. BMJ 1992 Apr 11; 304(6832):949-51
Oatis CA see **Griegel-Morris P**
Obeid FN see **Horst HM**
Oberhauser H see **Helweg G**
Oberlin P see **Fingerhut A**
Oblakowski P see **Duncombe AS**
O'Brien C see **Schraeder BD**
O'Brien D see **Lowance DC**
O'Brien J see **Reed A**
O'Brien K see **Lichstein PR**
O'Brien LM, Bartlett KA. TB plus HIV spells trouble. Am J Nurs 1992 May;92(5):28-34 (13 ref.)
O'Brien RJ see **Huebner RE**
O'Brien RM, Thomas WR, Wootton AM. T cell responses to the purified major allergens from the house dust mite Dermatophagoides pteronyssinus. J Allergy Clin Immunol 1992 May;89(5):1021-31
O'Brien S see **del Giglio A**
O'Brien S see **Estey E**
O'Brien TR see **Anderson DJ**
O'Brien TR, George JR, Holmberg SD. Human immunodeficiency virus type 2 infection in the United States. Epidemiology, diagnosis, and public health implications. JAMA 1992 May 27;267(20):2775-9
O'Broin E see **Davies MG**
O'Broin S, Kelleher B. Microbiological assay on microtitre plates of folate in serum and red cells. J Clin Pathol 1992 Apr;45(4):344-7
Obuch ML, Baker G, Roth RI, Yen TS, Levin J, Berger TG. Selective cutaneous hyperpigmentation in mice following zidovudine administration. Arch Dermatol 1992 Apr; 128(4):508-13
O'Callaghan C see **Murray M**
O'Carroll PW see **Rosenberg ML**
O'Carroll PW see **Saltzman LE**
Ockene JK see **Sorensen G**
O'Connell JW see **Cohen TJ**
O'Connor GT see **Dietrich AJ**
O'Connor M. The cholesterol controversy [letter] BMJ 1992 Mar 14;304(6828):711
O'Connor M, Chadwick S, Black C, Curtis C, Warwick P. Solving the problems with patient controlled analgesia [letter] BMJ 1992 Apr 25;304(6834):1113
O'Connor P see **Robinson ME**
Odani K, Nimura Y, Yasui A, Akita Y, Shionoya S. Paradoxical response to cerulein on sphincter of Oddi in the patient with gastrectomy. Dig Dis Sci 1992 Jun; 37(6):904-11
Odell G see **McClellan R**
Odell PM see **Kelly-Hayes M**
Odemuyiwa O, Malik M, Poloniecki J, Farrell T, Millane T, Kulakowski P, Staunton A, Matthies A, Camm AJ. Differences between predictive characteristics of signal-averaged electrocardiographic variables for postinfarction sudden death and ventricular tachycardia. Am J Cardiol 1992 May 1;69(14):1186-92
Odenwelder A see **Eyster ME**
Odera E see **Kurtzhals JA**
O'Donnell DM, Worrell JA, Carroll FE. Chest case of the day. Acute silicosis. AJR Am J Roentgenol 1992 Jun; 158(6):1361-2
O'Donnell DM see **Worrell JA**
O'Donnell LJ see **Catnach SM**
O'Donnell LJ see **Heaton KW**
O'Donnell MJ see **Cooper RA**
O'Donnell MR see **Rotter AJ**
O'Donnell TF Jr see **Breckwoldt WL**
Odorico JS see **Posselt AM**
O'Dorisio S see **Daniele RP**
O'Driscoll M see **Courtney MG**
O'Duffy JF see **Hills BA**
Odumakinde EA see **Berry RA**
Oduro A see **Wheeldon DR**
Oelemann W see **Krieger MA**
Oestreich A see **Specker BL**
O'Fallon JR see **Nativ O**
Offen WW see **Cloud ML**
Offerhaus GJ, Giardiello FM, Krush AJ, Booker SV, Tersmette AC, Kelley NC, Hamilton SR. The risk of upper gastrointestinal cancer in familial adenomatous polyposis. Gastroenterology 1992 Jun;102(6):1980-2
Offit PA, Hoffenberg EJ, Pia ES, Panackal PA, Hill NL. Rotavirus-specific helper T cell responses in newborns, infants, children, and adults. J Infect Dis 1992 Jun; 165(6):1107-11
Offner PJ, Rivara FP, Maier RV. The impact of motorcycle helmet use. J Trauma 1992 May;32(5):636-41; discussion 641-2
Offord DR see **Boyle MH**
Ogawa A, Kameyama M, Muraishi K, Yoshimoto T, Ito M, Sakurai Y. Cerebral blood flow and metabolism following superficial temporal artery to superior cerebellar artery bypass for vertebrobasilar occlusive disease. J Neurosurg 1992 Jun;76(6):955-60
Ogawa M see **Tsuji K**
Ogawa Y see **Kaneko S**
Ogier J see **Gangloff S**
Ogishima T, Suzuki H, Hata J, Mitani F, Ishimura Y. Zone-specific expression of aldosterone synthase cytochrome P-450 and cytochrome P-45011 beta in rat adrenal cortex: histochemical basis for the functional zonation. Endocrinology 1992 May;130(5):2971-7
Ogra PL see **Adenyi-Jones SC**
O'Grady R see **Erzurum SA**
Ogren L see **Yamaguchi M**
Ogura H see **Irie S**
Ogura Y see **Suzuki Y**
Oh MS see **Anderson RM**
Ohaegbulam SC. Pathogenesis of sickle-cell anemia and aneurysm [letter] J Neurosurg 1992 Jun;76(6):1050-1
O'Halloran DJ see **Steel JH**
O'Hara GE see **Rodriguez LM**
Ohara K see **Shimamoto H**
Ohara S see **Hongo M**
Ohara S, Kondo K, Morita H, Maruyama K, Ikeda S, Yanagisawa N. Progressive supranuclear palsy-like syndrome in two siblings of a consanguineous marriage. Neurology 1992 May;42(5):1009-14
Ohara Y see **Iwasaki Y**
Ohike Y see **Tanaka E**
Ohkawa S see **Mori E**
Ohkubo K see **Iwao T**
Ohlund C see **Lindström I**
Ohlund LS, Lindström LH, Ohman A. Electrodermal orienting response and central nervous system dopamine and serotonin activity in schizophrenia. J Nerv Ment Dis 1992 May;180(5):304-13
Ohman A see **Ohlund LS**
Ohno N see **Suda J**
Oho K see **Iwao T**
Ohrui T, Sekizawa K, Aikawa T, Yamauchi K, Sasaki H, Takishima T. Vascular permeability and airway narrowing during late asthmatic response in dogs treated with Metopirone. J Allergy Clin Immunol 1992 May; 89(5):933-43
Ohsawa M see **Aozasa K**
Ohsumi Y see **Mori E**

Ohtani-Kaneko R, Hattori A, Hara M, Iigo M, Takada K, Suzuki T. Increase in ubiquitin-immunoreactive nuclei in rat pituitary luteinizing hormone cells after castration. Endocrinology 1992 May;130(5):2545-8
Oishi A see **Hamada Y**
Ojembarrena E see **Moretó M**
Okabe H see **Cheng J**
Okada H see **Kitawaki J**
Okamoto H see **Wang Y**
Okamoto S see **Irie S**
Okamura H see **Yoshimoto T**
Okano M see **Pirruccello SJ**
Okazawa M see **Forster BB**
O'Keane V see **Bakheit AM**
O'Keeffe PT. Pulse oximetry in acute asthma [letter] Arch Dis Child 1992 Apr;67(4):567
O'Keeffe ST, Tsapatsaris NP, Beetham WP Jr. Increased prevalence of migraine and chest pain in patients with primary Raynaud disease. Ann Intern Med 1992 Jun 15; 116(12 Pt 1):985-9
Okret S see **Kaufmann SH**
Okuda E see **Hatori N**
Okuda K, Sanghera JS, Pelech SL, Kanakura Y, Hallek M, Griffin JD, Druker BJ. Granulocyte-macrophage colony-stimulating factor, interleukin-3, and steel factor induce rapid tyrosine phosphorylation of p42 and p44 MAP kinase. Blood 1992 Jun 1;79(11):2880-7
Okuda K see **Druker B**
Okuda K see **Kage M**
Okulicz WC see **DeVito WJ**
Okumura H see **Inoue K**
Okun MR. Recent advances in dermatology [letter] N Engl J Med 1992 Jun 18;326(25):1706; discussion 1706-7
Okura T, Tanaka R, Shibata H, Kukita H. Adult T-cell leukemia with a solitary lung mass. Chest 1992 May; 101(5):1471-2
Oláh KS, Gee H. The prevention of preterm delivery--can we afford to continue to ignore the cervix? Br J Obstet Gynaecol 1992 Apr;99(4):278-80
Oláh KS see **Gee H**
Olanow CW, Calne D. Does selegiline monotherapy in Parkinson's disease act by symptomatic or protective mechanisms? Neurology 1992 Apr;42(4 Suppl 4):13-26; discussion 41-8 (156 ref.)
Olansky L, Janssen R, Welling C, Permutt MA. Variability of the insulin gene in American blacks with NIDDM. Analysis by single-strand conformational polymorphisms. Diabetes 1992 Jun;41(6):742-9
Oldham JM see **Elliott JL**
Olerud JE, Kulin PA, Chew DE, Carlsen RA, Hammar SP, Weir TW, Patterson SD, Bolen JW, Kadin ME, Barker E, et al. Cutaneous T-cell lymphoma. Evaluation of pretreatment skin biopsy specimens by a panel of pathologists. Arch Dermatol 1992 Apr;128(4):501-7
Olgiati L see **Moser R**
Olie K see **Pluim HJ**
Olin CH see **Levy AS**
Olin JA see **Goff DC**
Olinger GN see **Almassi GH**
Oliveira RP see **Barros TE**
Oliver C see **Guillaume V**
Oliver C see **Muret L**
Oliver JM see **Spaide RF**
Oliver MF. Coronary atheroma regression trials. MAAS Steering Committee [letter] Lancet 1992 May 16; 339(8803):1241; discussion 1242
Oliver MF. Low serum cholesterol and suicide [letter] Lancet 1992 May 9;339(8802):1168-9
Olivier G see **Catellier CR**
Olivieri NF, Koren G, Matsui D, Liu PP, Blendis L, Cameron R, McClelland RA, Templeton DM. Reduction of tissue iron stores and normalization of serum ferritin during treatment with the oral iron chelator L1 in thalassemia intermedia. Blood 1992 May 15;79(10):2741-8
Olkkola KT see **Strömberg C**
Olschewski M see **Zehender M**
Olsen JH see **Darby SC**
Olsen KJ see **Hameed A**
Olsen L, Knigge U, Warberg J. Gastrin-releasing peptide stimulation of corticotropin secretion in male rats. Endocrinology 1992 May;130(5):2710-6
Olshan JS see **Willi SM**
Olson DJ see **Fausti SA**
Olson HG see **Lehmann KG**
Olson KA see **Larson DM**
Olson KR see **Geller RJ**
Olson NC see **Gray PR**
Olson NE, Chao S, Lindner V, Reidy MA. Intimal smooth muscle cell proliferation after balloon catheter injury. The role of basic fibroblast growth factor. Am J Pathol 1992 May;140(5):1017-23
Olson RA see **Kang SB**
Olson RR, De Magistris MT, Di Tommaso A, Karr RW. Mutations in the third, but not the first or second, hypervariable regions of DR(beta 1*0101) eliminate DR1-restricted recognition of a pertussis toxin peptide. J Immunol 1992 May 1;148(9):2703-8
Olson WC see **Alegre ML**
Olszowy MW see **Chambers WH**
Olweus J see **Lund-Johansen F**
Om A. Cardiovascular complications of cocaine. Am J Med Sci 1992 May;303(5):333-9 (102 ref.)
O'Malley CJ see **Cannistra LB**
O'Mara P see **Stoker ME**
O'Meara O see **Burkhart KK**
Ometto L see **Amadori A**
Ometto R see **De Maria R**
Omtzigt JG see **Lindhout D**
Omtzigt JG, Los FJ, Grobbee DE, Pijpers L, Jahoda MG, Brandenburg H, Stewart PA, Gaillard HL, Sachs ES, Wladimiroff JW, et al. The risk of spina bifida aperta after first-trimester exposure to valproate in a prenatal cohort. Neurology 1992 Apr;42(4 Suppl 5):119-25
On A, Nightingale CH, Quintiliani R, Sweeney KR, Pasternak HS, Maderazo EG. Lomefloxacin concentrations in bone after a single oral dose. Am J Med 1992 Apr 6; 92(4A):15S-17S
O'Neil E see **Showstack J**
O'Neil WM Jr see **Shankel SW**
O'Neill JA Jr. Choledochal cyst. Curr Probl Surg 1992 Jun; 29(6):361-410 (98 ref.)
Onetto N see **Nemunaitis J**
Ong KR see **Edlin BR**
Oni OO. Early histological and ultrastructural changes in medullary fracture callus [letter] J Bone Joint Surg [Am] 1992 Apr;74(4):633-4
Ono S see **Seki N**
Onorato IM, Wassilak SG, Meade B. Efficacy of whole-cell pertussis vaccine in preschool children in the United States [see comments] JAMA 1992 May 27;267(20):2745-9. Comment in: JAMA 1992 May 27;267(20):2788-90.
Onyett S see **Merson S**
Oosterhoff Y, Noordhoek JA, Petersen AH, Kauffman HF, Postma DS, Prop J. There is no activation of O2-production by alveolar macrophages and neutrophil polymorphonuclear leukocytes in rat lung transplants during the reimplantation response and acute rejection. Am Rev Respir Dis 1992 May;145(5):1155-9
Ootani T, Shirai Y, Tsukada K, Muto T. Relationship between gallbladder carcinoma and the segmental type of adenomyomatosis of the gallbladder. Cancer 1992 Jun 1; 69(11):2647-52
Opava-Stitzer S see **Fernández-Repollet E**
O'Quin M, Sharma BB, Miller KA, Tomsovic JP. Adolescent blood pressure survey: Tulsa, Oklahoma, 1987 to 1989. South Med J 1992 May;85(5):487-90
O'Rahilly S see **Hattersley AT**
Orandle MS see **Anthone GJ**
Orazi A, Cattoretti G, Schiró R, Siena S, Bregni M, Di Nicola M, Gianni AM. Recombinant human interleukin-3 and recombinant human granulocyte-macrophage colony-stimulating factor administered in vivo after high-dose cyclophosphamide cancer chemotherapy: effect on hematopoiesis and microenvironment in human bone marrow. Blood 1992 May 15;79(10):2610-9
Ord RJ see **Farney RJ**
Order S see **Komaki R**
Ordman M see **Munsat TL**
Ordóñez NG see **Shannon RL**
Orenstein DM see **Atlas AB**
Orenstein DM see **Noyes BE**
Orenstein SR see **Atlas AB**
Orenstein SR see **Putnam PE**
Oriba H see **Green D**
Orii T see **Agata H**
O'Riordan TG, Greco MJ, Perry RJ, Smaldone GC. Nebulizer function during mechanical ventilation. Am Rev Respir Dis 1992 May;145(5):1117-22
Orito K see **Seki N**
Orlandi F see **Maggio A**
Orlow SJ, Friedman-Kien AE. Cutaneous ulcerations secondary to interferon alfa therapy of Kaposi's sarcoma [letter] Arch Dermatol 1992 Apr;128(4):566
Ormerod IE see **Coakley JH**
Ormerod LP, Garnett JM. Tuberculin skin reactivity four years after neonatal BCG vaccination. Arch Dis Child 1992 Apr;67(4):530-1
Oropello J see **Benjamin E**
O'Rourke B, Bade RH, Drezner T. Trauma triage: a nine-year experience. Ann Emerg Med 1992 Jun;21(6):680-7
O'Rourke IO see **Richardson AJ**
O'Rourke S see **Gajewski JL**
Orr KB. Laparoscopic cholecystectomy [letter] BMJ 1992 Apr 11;304(6832):982
Orringer EP see **Charache S**
Orriols R, Aliaga JL, Rodrigo MJ, Garcia F, Royo L, Morell F. Localised alveolar-septal amyloidosis with hypersensitivity pneumonitis. Lancet 1992 May 23; 339(8804):1261-2
Orron DE see **Kim D**
Orsini E see **Marraccini P**
Ortega A see **Navarro C**
Ortiz HG see **Cox JD**
Ortiz JM. Molteno implants [letter] Arch Ophthalmol 1992 May;110(5):596
Ortiz JR see **Cobo M**
Ortiz MO see **González PE**
Ortiz RG, Newman NJ, Manoukian SV, Diesenhouse MC, Lott MT, Wallace DC. Optic disk cupping and electrocardiographic abnormalities in an American pedigree with Leber's hereditary optic neuropathy. Am J Ophthalmol 1992 May 15;113(5):561-6
Ortolá JB see **Navarro MA**
Ortolano GA see **Haisenleder DJ**
Osawa Y see **Kitawaki J**
Osborn M, Marx A, Kirchner T, Tzartos SJ, Plessman U, Weber K. A shared epitope in the acetylcholine receptor-alpha subunit and fast troponin I of skeletal muscle. Is it important for myasthenia gravis? Am J Pathol 1992 May;140(5):1215-23
Osborne B see **Harrington RD**
Oshima S see **Yoshizawa N**
Oshio K see **Jones KM**
(Osler W) Bryan CS. Osler, Lyman, and Page: a tale of three texts. Ann Intern Med 1992 Jun 15;116(12 Pt 1):1021-4
Oslizlok P, Allen M, Griffin M, Gillette P. Clinical features and management of young patients with cardioinhibitory response during orthostatic testing. Am J Cardiol 1992 May 15;69(16):1363-5
Osmon DC, Smet IC, Winegarden B, Gandhavadi B. Neurobehavioral Cognitive Status Examination: its use with unilateral stroke patients in a rehabilitation setting. Arch Phys Med Rehabil 1992 May;73(5):414-8
Osmond C see **Barker DJ**
Osmond C see **Barraclough J**
Osterholm MT see **Murphy TV**
Osti OL, Fraser RD. MRI and discography of annular tears and intervertebral disc degeneration. A prospective clinical comparison. J Bone Joint Surg [Br] 1992 May;74(3):431-5
Ostler HB see **Bierly JR**
Ostman PL see **Korttila K**
Osugi J see **Ozaki Y**
O'Sullivan JJ, Leeming RJ, Lynch SS, Pollock A. Radioimmunoassay that measures serum vitamin B12. J Clin Pathol 1992 Apr;45(4):328-31
O'Sullivan M see **Kondo C**
O'Sullivan PS see **Wartman SA**
Oswald IP, Gazzinelli RT, Sher A, James SL. IL-10 synergizes with IL-4 and transforming growth factor-beta to inhibit macrophage cytotoxic activity. J Immunol 1992 Jun 1;148(11):3578-82
Ota K see **Cagampang FR**
Otani K see **Kaneko S**
Otoya J see **Green D**
Otsubo O see **Suzuki Y**
Otten RA, Raeder R, Heath DG, Lottenberg R, Cleary PP, Boyle MD. Identification of two type IIa IgG-binding proteins expressed by a single group A streptococcus. J Immunol 1992 May 15;148(10):3174-82
Ottesen EA see **Hussain R**
Ottino A see **Castelletto RH**
Ottmann OG see **Ganser A**
Ouafik L see **Braas KM**
Ousterhout DK. Transconjunctival lower eyelid blepharoplasty [letter] Plast Reconstr Surg 1992 Jun; 89(6):1176
Overlack A see **Stumpe KO**
Overman AB see **Jackman JD Jr**
Overton DT see **Dennis B**
Owen G. Hazards of tests of growth hormone secretion [letter] BMJ 1992 Mar 21;304(6829):777
Owen P see **Kinnersley P**
Owen RR see **Pickar D**
Owen RS, Carpenter JP, Baum RA, Perloff LJ, Cope C. Magnetic resonance imaging of angiographically occult runoff vessels in peripheral arterial occlusive disease [see comments] N Engl J Med 1992 Jun 11;326(24):1577-81. Comment in: N Engl J Med 1992 Jun 11;326(24):1624-6.
Owen WF Jr see **Gravallese EM**
Owens DK, Nease RF Jr. Occupational exposure to human immunodeficiency virus and hepatitis B virus: a comparative analysis of risk. Am J Med 1992 May; 92(5):503-12
Oyarzún RF see **González PE**
Oz MC see **Treat MR**
Ozaki T, Miwata H, Asano Y, Namazue J, Yamanishi K. Varicella zoster virus DNA in throat swabs of vaccinees. Arch Dis Child 1992 Mar;67(3):328-9
Ozaki Y, Takatsu F, Osugi J, Sugiishi M, Watarai M, Anno T, Toyama J. Long-term study of recurrent vasospastic angina using coronary angiograms during ergonovine provocation tests. Am Heart J 1992 May;123(5):1191-8
Ozawa K see **Irie S**
Ozawa K see **Kataoka M**
Ozer H see **Evans DL**
Ozer H see **Petitto JM**
Ozolins IZ, Young IR, McMillen IC. Surgical disconnection of the hypothalamus from the fetal pituitary abolishes the corticotrophic response to intrauterine hypoglycemia or hypoxemia in the sheep during late gestation. Endocrinology 1992 May;130(5):2438-45
Ozsahin M, Pène F, Touboul E, Gindrey-Vie B, Dominique C, Lefkopoulos D, Krzisch C, Balosso J, Vitu L, Schwartz LH, et al. Total-body irradiation before bone marrow transplantation. Results of two randomized instantaneous dose rates in 157 patients. Cancer 1992 Jun 1;69(11):2853-65
Ozturk M see **Sener RN**
Ozyilkan E, Simsek H, Telatar H. Tumor necrosis factor in familial Mediterranean fever [letter] Am J Med 1992 May;92(5):579-80

P

Pablot SM see **Stringer MD**
Pac MV see **Navarro MA**
Packer RJ see **Ebb DH**

Padbury JF see **Habib DM**
Padgett GA see **Breur GJ**
Padian N see **Anderson DJ**
Pagani M see **Rimoldi O**
Pagani MR see **Rimoldi O**
Page LA. Thyroid dysfunction after cranial irradiation [letter] J Pediatr 1992 May;120(5):836–7
(Page RC), Bryan CS. Osler, Lyman, and Page: a tale of three texts. Ann Intern Med 1992 Jun 15;116(12 Pt 1):1021–4
Pagliaro L see **Pasta L**
Paillard J see **Lajoie Y**
Paine SS see **Beam CA**
Painter AF, Barnes HV, Markert RJ, Gillen JC. Potential influences of residencies' health risk policies on their rankings by Ohio applicants. Acad Med 1992 May; 67(5):340–1
Pajak TF see **Cox JD**
Pakula LC see **Webster DW**
Palacios A see **Kraus A**
Palacios R see **García-Ortega P**
Palanca I see **Iruela LM**
Palathumpat V, Holm B, Dejbakhsh-Jones S, Strober S. Treatment of BCL1 leukemia by transplantation of low density fractions of allogeneic bone marrow and spleen cells. J Immunol 1992 May 15;148(10):3319–26
Palatini P. Can an angiotensin-converting enzyme inhibitor with a short half-life effectively lower blood pressure for 24 hours? Am Heart J 1992 May;123(5):1421–5
Palese T see **Phillip M**
Palevsky HI see **Mette SA**
Palinkas LA, Russell J, Downs MA, Petterson JS. Ethnic differences in stress, coping, and depressive symptoms after the Exxon Valdez oil spill. J Nerv Ment Dis 1992 May; 180(5):287–95
Paliogianni F see **Anastassiou ED**
Palisano RJ, Haley SM, Brown DA. Goal attainment scaling as a measure of change in infants with motor delays. Phys Ther 1992 Jun;72(6):432–7
Pallanti S see **Faravelli C**
Pallis L see **Schimmelpenning H**
Pallone F see **Fais S**
Palluk R see **Schilling JC**
Palmer BJ see **Hambleton P**
Palmer J, Powell JR, Euler A, McIsaac RL. Effects of H2-receptor antagonists on blood alcohol levels [letter] JAMA 1992 May 13;267(18):2470; discussion 2470–1
Palomo J see **Alfonso F**
Palou J see **Puig S**
Pamaar CG, Ahmad I, Marsh NJ. Accidental burn during tonsillectomy [letter] Anesthesiology 1992 May;76(5):869
Pamphilon DH see **Goodrick MJ**
Panackal PA see **Offit PA**
Panagamuwa B see **Hosie KB**
Panchal J. Correction of inverted nipple with periductal fibrous flaps [letter] Plast Reconstr Surg 1992 Jun; 89(6):1185–6
Panconi B see **Guimberteau JC**
Pande AK, Meier B, Urban P, de la Serna F, Villavicencio R, Dorsaz PA, Favre J. Magnum/Magnarail versus conventional systems for recanalization of chronic total coronary occlusions: a randomized comparison. Am Heart J 1992 May;123(5):1182–6
Pande JN see **Sharma SK**
Pandiscia AT see **Beluffi G**
Pandiyan V, Rajendran VM, Binder HJ. Mucosal ouabain and Na+ inhibit active Rb+(K+) absorption in normal and sodium-depleted rat distal colon. Gastroenterology 1992 Jun;102(6):1846–53
Panek RB see **Moses H**
Panemangalore M, Lee CJ. Evaluation of the indices of retinol and alpha-tocopherol status in free-living elderly. J Gerontol 1992 May;47(3):B98–104
Pang D see **Putnam PE**
Pannuti C, Gingrich R, Pfaller MA, Kao C, Wenzel RP. Nosocomial pneumonia in patients having bone marrow transplant. Attributable mortality and risk factors. Cancer 1992 Jun 1;69(11):2653–62
Panozzo M see **Amadori A**
Pant B see **Travlos A**
Pantaleo P see **Grandi AM**
Paoletti F, Mocali A, Vannucchi AM. Acetylcholinesterase in murine erythroleukemia (Friend) cells: evidence for megakaryocyte-like expression and potential growth-regulatory role of enzyme activity. Blood 1992 Jun 1;79(11):2873–9
Pap S see **Elias AD**
Papandreou A see **Vassilouthis J**
Papapietro PM see **Bannwarth B**
Paparo GF see **Bolondi L**
Papayannopoulou T see **Emanuel PD**
Pape L see **Hendel RC**
Pappas BA, Sunderland T, Weingartner HM, Vitiello B, Martinson H, Putnam K. Alzheimer's disease and feeling-of-knowing for knowledge and episodic memory. J Gerontol 1992 May;47(3):P159–64
Pappas J see **Vassilouthis J**
Parad RB see **Estroff JA**
Paraskevas M see **Brunham RC**
Pardridge WM see **Cramer SC**
Paré PD see **Forster BB**
Paré PD see **Sansores R**
Paredes PJ, Yeager BA, Lanata CF. Children with persistent diarrhoea [letter] Lancet 1992 May 16;339(8803):1236–7
Pareja A, Bernal C, Leyva A, Piedrola G, Maroto MC. Etiologic study of patients with community-acquired pneumonia. Chest 1992 May;101(5):1207–10
Parés A see **Bachs L**
Paresys G see **Donnadieu E**
Parham DM, Houghton PJ. 5.1 H11 (neural cell adhesion molecule) immunostaining of normal tissues [letter] Arch Pathol Lab Med 1992 May;116(5):461
Paridon SM see **Ross RD**
Parise P see **Del Favero A**
Parish LC, Witkowski JA. Cutaneous bacterial infections. How to manage primary, secondary, and tertiary lesions. Postgrad Med 1992 May 1;91(6):119–22, 125–6, 129–30 passim (25 ref.)
Park JH see **Vanderhoof JA**
Park JW, Mehrotra B, Barnett BO, Baron AD, Venook AP. The Sweet syndrome during therapy with granulocyte colony-stimulating factor. Ann Intern Med 1992 Jun 15; 116(12 Pt 1):996–8
Park MI, Lee JA, Moon H. Transvaginal cerclage under ultrasound guidance in cases of severe cervical hypoplasia [letter] Obstet Gynecol 1992 Jun;79(6):1055–6
Park MJ see **Lebman DA**
Park VM see **Assel BG**
Parke TR, Haddock G, Steedman DJ, Pollok AJ, Little K. Response to the Kurdish refugee crisis by the Edinburgh MEDIC 1 team. BMJ 1992 Mar 14;304(6828):695–7
Parker C see **Ashack RJ**
Parker CJ see **Faucette KJ**
Parker GS see **Diaz DD**
Parker JC see **Coker PJ**
Parker K see **LeMaistre CF**
Parker RG see **Poen JC**
Parker SD see **Drenger B**
Parker SJ, Zahr LK, Cole JG, Brecht ML. Outcome after developmental intervention in the neonatal intensive care unit for mothers of preterm infants with low socioeconomic status. J Pediatr 1992 May;120(5):780–5
Parkes JD see **Dahlitz M**
Parkinson DR see **LeMaistre CF**
Parkos CA see **Quinn MT**
Parmelee P see **Kleban MH**
Parsons D see **Glew D**
Partington CK see **Sincock AM**
Partington M see **Turner G**
Partiseti M, Choquet D, Diu A, Korn H. Differential regulation of voltage- and calcium-activated potassium channels in human B lymphocytes. J Immunol 1992 Jun 1;148(11):3361–8
Partridge JC see **Lester P**
Partridge MR. Hospices and the NHS [letter] BMJ 1992 Mar 14;304(6828):718
Parving HH. Excess mortality associated with diuretic therapy in diabetes mellitus [letter] Arch Intern Med 1992 May;152(5):1093–4, 1097
Pascual A see **Perea EJ**
Pascual V see **Randen I**
Pasierski TJ, Binkley PF, Pearson AC. Evaluation of aortic distensibility with transesophageal echocardiography. Am Heart J 1992 May;123(5):1288–92
Paskiet K see **Newman E**
Passerini F see **Arsura M**
Passerini L, Lam K, Costerton JW, King EG. Biofilms on indwelling vascular catheters. Crit Care Med 1992 May; 20(5):665–73
Pasta L, D'Amico G, Politi F, Luca A, Pagliaro L, Brai M, Misiano G, Contino A. C4BQ0 as a marker of genetic predisposition to liver cirrhosis [letter] Gastroenterology 1992 Jun;102(6):2183–5
Pasternack GR see **Shurbaji MS**
Pasternak HS see **On A**
Pasternak RC see **Gibson CM**
Pastor P see **Murphy TV**
Patchen M see **Hiruma K**
Patel G see **Tint GS**
Patel J see **Thatte R**
Patel NB see **Goldberg DJ**
Patel P see **Hattersley AT**
Patel S see **Tint GS**
Patel YC see **Srikant CB**
Paterniti S see **Faravelli C**
Paterson DC see **Stoll TM**
Paterson DH see **Koval JJ**
Patessio A, Carone M, Ioli F, Donner CF. Ventilatory and metabolic changes as a result of exercise training in COPD patients. Chest 1992 May;101(5 Suppl):274S–278S
Pathak D see **Kellner R**
Patil J see **Brandwein MS**
Paton JY see **Coutts JA**
Patrick AM see **Mette SA**
Patrick LE, Ball TI, Atkinson GO, Winn KJ. Pediatric blunt abdominal trauma: periportal tracking at CT. Radiology 1992 Jun;183(3):689–91
Patrinely JR. Surgical management of divided nevus of the eyelid [letter] Plast Reconstr Surg 1992 Jun;89(6):1175
Patrono C see **Davì G**
Patterson CJ see **Turpie ID**
Patterson DJ see **Thirlby RC**
Patterson SD see **Olerud JE**
Patton DD see **Zuber TJ**
Paty DW see **Sadovnick AD**
Pauker SG, Kopelman RI. Risky business. N Engl J Med 1992 Jun 4;326(23):1546–9
Paul RH see **Grubb DK**
Paul SM. Heterotopic ossification [letter] Arch Phys Med Rehabil 1992 May;73(5):506
Paull DL, Fellows CL, Guyton SW, Anderson RP. Continuing experience with the automatic implantable cardioverter defibrillator. Am J Surg 1992 May;163(5):502–4
Paull DL see **Guyton SW**
Paulone I see **Chuit R**
Pauly JM see **Bergin CJ**
Pauphilet C see **Naveau S**
(Pauwels F), Maquet P. Iatrophysics to biomechanics. From Borelli (1608–1679) to Pauwels (1885–1980). J Bone Joint Surg [Br] 1992 May;74(3):335–9
Pavey B see **Kane G**
Pavlovitch JM see **Djindjian M**
Payen JL see **Attal M**
Payne FJ, Sharrett CS, Poretz DN, Eron LJ, Stage T, Foroobar R, Bowman C, Miller RK. Community-based case management of HIV disease [news] Am J Public Health 1992 Jun;82(6):893–4
Payne HM see **Doucette JW**
Payne M, Lawinski CP. A comparison of four mammographic image quality test objects. Br J Radiol 1992 Apr; 65(772):339–41
Payne-James JJ see **Khawaja HT**
Peacock WF 3d see **Schenden LW**
Pearce EJ see **Kullberg MC**
Pearce JM see **Creighton SM**
Pearce N see **Woodman K**
Pearcy MJ see **Russell P**
Pearl RH see **Azarow KS**
Pearlson GD, Harris GJ, Powers RE, Barta PE, Camargo EE, Chase GA, Noga JT, Tune LE. Quantitative changes in mesial temporal volume, regional cerebral blood flow, and cognition in Alzheimer's disease. Arch Gen Psychiatry 1992 May;49(5):402–8
Pearlson GD see **Tien AY**
Pearn J. The urgency of immersions. Arch Dis Child 1992 Mar;67(3):257–8 (27 ref.)
Pearson AC see **Pasierski TJ**
Pearson CI see **Gautam AM**
Pearson GA, Watkinson M. Neonatal hyperoxaemia [letter] Arch Dis Child 1992 Mar;67(3):350
Pearson GJ, Chin TW, Fong IW. Case report: treatment of blastomycosis with fluconazole. Am J Med Sci 1992 May; 303(5):313–5
Pearson J see **Metter EJ**
Pearson TA see **Manolio TA**
Pease S see **Banitt P**
Peavy GM, Herzog AG, Rubin NP, Mesulam MM. Neuropsychological aspects of dementia of motor neuron disease: a report of two cases. Neurology 1992 May; 42(5):1004–8
Peçanha LM, Snapper CM, Lees A, Mond JJ. Lymphokine control of type 2 antigen response. IL-10 inhibits IL-5- but not IL-2-induced Ig secretion by T cell-independent antigens. J Immunol 1992 Jun 1;148(11):3427–32
Pedersen CA see **Evans DL**
Pedersen NL see **Harris JR**
Pedersen O see **Bak JF**
Pedersen S see **Wolthers OD**
Pederson J see **Komaki R**
Peeling R see **Brunham RC**
Peeters CC, Tenbergen-Meekes AM, Heijnen CJ, Poolman JT, Zegers JM, Rijkers GT. Interferon-gamma and interleukin-6 augment the human in vitro antibody response to the Haemophilus influenzae type b polysaccharide. J Infect Dis 1992 Jun;165 Suppl 1:S161–2
Peevy KJ see **Coker PJ**
Pekkola-Heino K see **Grénman R**
Pelech SL see **Okuda K**
Peled A see **Haran-Ghera N**
Pellegrini VD Jr see **Francis CW**
Peller P see **Murphy JR**
Pellerito JS, McCarthy SM, Doyle MB, Glickman MG, DeCherney AH. Diagnosis of uterine anomalies: relative accuracy of MR imaging, endovaginal sonography, and hysterosalpingography. Radiology 1992 Jun;183(3):795–800
Pelletier JP see **Martel-Pelletier J**
Pellett PE see **Pruksananonda P**
Pelligrino D see **Hoffman WE**
Pelloni MC see **Monti D**
Pelto-Huikko M see **Kononen J**
Peltola H see **Anttila M**
Peltola H see **Eskola J**
Peltola H see **Käyhty H**
Peltola H see **Mäkelä PH**
Peltz G see **Lahesmaa R**
Pelz DM. Percutaneous lumbar nerve root blocks [letter] AJR Am J Roentgenol 1992 Jun;158(6):1412–3
Peña AS see **Veenendaal RA**
Peñarrocha M, Alfaro A, Bagán JV, López-Trigo J. Idiopathic trigeminal sensory neuropathy. J Oral Maxillofac Surg 1992 May;50(5):472–6 (26 ref.)
Pence JC see **Herzberg AJ**
Pender NJ. The NIH strategic plan: how will it affect the future of nursing science and practice? Nurs Outlook 1992 Mar-Apr;40(2):55–6
Pendrey DL see **Bottomley PA**
Pène F see **Ozsahin M**

Penicaud L see **Koranyi L**
Pennington DW, Gold WM, Gordon RL, Steiger D, Ring EJ, Golden JA. Treatment of pulmonary arteriovenous malformations by therapeutic embolization. Rest and exercise physiology in eight patients. Am Rev Respir Dis 1992 May;145(5):1047–51
Pentecost BT see **Henrikson KP**
Pepe J. A construction worker with a digital eschar. Hosp Pract (Off Ed) 1992 May 30;27(5A):120
Pepe M see **Doney K**
Pepe M see **Storb R**
Pepe PE see **Levine RL**
Peppercorn MA see **Stevens C**
Peppoloni S see **Podda A**
Perani G see **Grandi AM**
Percival-Smith RK see **Sherlock CH**
Perea EJ, García I, Pascual A. Comparative penetration of lomefloxacin and other quinolones into human phagocytes. Am J Med 1992 Apr 6;92(4A):48S–51S
Pereira AB see **Sesso R**
Pereira JB see **Krieger MA**
Pereira-Smith OM see **Smith JR**
Perez AC see **Chuit R**
Perez CA, Grigsby PW, Nene SM, Camel HM, Galakatos A, Kao MS, Lockett MA. Effect of tumor size on the prognosis of carcinoma of the uterine cervix treated with irradiation alone. Cancer 1992 Jun 1;69(11):2796–806
Perez-Atayde AR see **Nietgen GW**
Perez-Atayde AR see **Zerbini C**
Pérez-González JF see **Curiel R**
Perez-Padilla R see **Sansores R**
Pergam J see **Epps S**
Perico N see **Zoja C**
Perilongo G see **Pontisso P**
Perkin RM see **Habib DM**
Perkins DL see **Wang Y**
Perks EM see **Hall MA**
Perlish JS see **Fleischmajer R**
Perlman JM, Moya F. Synthetic surfactants in infants with respiratory distress syndrome [letter] N Engl J Med 1992 Jun 18;326(25):1703–4; discussion 1704–5
Perlmutter RA see **Setaro JF**
Perloff LJ see **Owen RS**
Perman J see **Lifshitz F**
Perman JA see **Mack DR**
Permutt MA see **Hattersley AT**
Permutt MA see **Koranyi L**
Permutt MA see **Olansky L**
Perolini S see **D'Amico G**
Perrault H, Miró J, Davignon A, Béland M, Armstrong B, Thibault G, Cantin M, Chartrand C. Decreased plasma atriopeptin response to volume-overloading maneuvers and exercise after atriopulmonary anastomosis of Fontan. Am J Cardiol 1992 May 15;69(16):1325–8
Perritt L see **Brown DS**
Perrone JB, Popper C. QBC malaria diagnosis [letter] Lancet 1992 May 30;339(8805):1354–5
Perry DR. Questioning public funding of M.D.-Ph.D. programs [letter] Acad Med 1992 May;67(5):316
Perry G see **Aikawa M**
Perry HD see **Ingraham HJ**
Perry J see **Chanarin I**
Perry J Jr see **Kalbfleisch J**
Perry M see **Barraclough J**
Perry RJ see **O'Riordan TG**
Perry S, Fishman B, Jacobsberg L, Frances A. Relationships over 1 year between lymphocyte subsets and psychosocial variables among adults with infection by human immunodeficiency virus. Arch Gen Psychiatry 1992 May; 49(5):396–401
Persson B see **Nordström L**
Persson H. European Association of Poison Centres and Clinical Toxicologists [editorial] J Toxicol Clin Toxicol 1992;30(2):v–vii
Peruzzi WT, Shapiro BA, Noskin GA, Currie DL, Skoutelis A, Murphy RL, Cane RD, Blake MJ. Concurrent bacterial lung infection in patients with AIDS, PCP, and respiratory failure. Chest 1992 May;101(5):1399–403
Pesce A see **Debbia EA**
Peschel C see **Agui T**
Peschle C see **Albitar M**
Pessina AC see **Agabiti-Rosei E**
Peters AC see **Arnoldus EP**
Peters AM see **Alexander MS**
Peters CJ see **Jahrling PB**
Peters DK. Academic medicine [editorial] BMJ 1992 Mar 14;304(6828):651–2
Peters T see **Komaki R**
Peters WP. Modifying hematopoiesis with colony-stimulating factors [editorial; comment] Am J Clin Pathol 1992 May;97(5):605–7. Comment on: Am J Clin Pathol 1992 May;97(5):631–7.
Petersdorf RG. The medical school rating game. Acad Med 1992 May;67(5):312
Petersen AH see **Oosterhoff Y**
Petersen GM see **Yang H**
Petersen L, Handel J, Kotch J, Podedworny T, Rosen A. Smoking reduction during pregnancy by a program of self-help and clinical support. Obstet Gynecol 1992 Jun; 79(6):924–30
Petersen LK, Skajaa K, Uldbjerg N. Serum relaxin as a potential marker for preterm labour. Br J Obstet Gynaecol 1992 Apr;99(4):292–5
Petersen SA see **Neumann CH**
Peterson AC see **Diaz JM**
Peterson B see **Fisher B**
Peterson CV see **Blanck TJ**
Peterson GF see **Rambow B**
Peterson H see **Aniansson G**
Peterson LE see **Lindström I**
Petitto JM, Folds JD, Ozer H, Quade D, Evans DL. Abnormal diurnal variation in circulating natural killer cell phenotypes and cytotoxic activity in major depression. Am J Psychiatry 1992 May;149(5):694–6
Petitto JM see **Evans DL**
Peto R, Lopez AD, Boreham J, Thun M, Heath C Jr. Mortality from tobacco in developed countries: indirect estimation from national vital statistics. Lancet 1992 May 23;339(8804):1268–78
Petrash JM. Applications of molecular biological techniques to the understanding of visual system disorders. Am J Ophthalmol 1992 May 15;113(5):573–82 (32 ref.)
Petrini C see **D'Amico G**
Petterson JS see **Palinkas LA**
Petty HR see **Zhou MJ**
Petz LD see **Gajewski JL**
Petzoldt D see **Näher H**
Peuchmaur M see **Gaulard P**
Peutherer JF see **Goldberg DJ**
Peyman GA, D'Amico DJ, Alturki WA. An endolaser probe with aspiration capability. Arch Ophthalmol 1992 May; 110(5):718
Peyton JC see **Cué JI**
Pezzoli A see **Bossi A**
Pezzuto V see **Moroni A**
Pfaller MA see **Pannuti C**
Pfisterer M, Kiowski W, Burckhardt D, Follath F, Burkart F. Beneficial effect of amiodarone on cardiac mortality in patients with asymptomatic complex ventricular arrhythmias after acute myocardial infarction and preserved but not impaired left ventricular function. Am J Cardiol 1992 Jun 1;69(17):1399–402
Pflugfelder PW see **Rudas L**
Phagoo SB see **Wilson NM**
Pham BN, Dombret H, Hunault M, Degos L, Aractingi S, Arlet G. Xanthomonas (formerly Pseudomonas) maltophilia—induced cellulitis in a neutropenic patient [letter] Arch Dermatol 1992 May;128(5):702–4
Phelps KR see **Karve MM**
Phelps ME see **Buxton DB**
Phiambolis TP see **Abramson SV**
Phibbs CS. A critical analysis of RBRVS [letter] JAMA 1992 Jun 3;267(21):2894; discussion 2896
Phillip M, Palese T, Hernandez ER, Roberts CT Jr, LeRoith D, Kowarski AA. Effect of testosterone on insulin-like growth factor-I (IGF-I) and IGF-I receptor gene expression in the hypophysectomized rat. Endocrinology 1992 May;130(5):2865–70
Phillips BM, Robson WJ. Paediatrics in the accident and emergency department. Arch Dis Child 1992 Apr; 67(4):560–4
Phillips G Jr, Becker B, Keller VA, Hartman J 4th. Hypothyroidism in adults with sickle cell anemia. Am J Med 1992 May;92(5):567–70
Phillips G Jr see **Charache S**
Phillips HR see **Jackman JD Jr**
Phillips ID see **Becks GP**
Phillips PE see **Goldberger E**
Phillips SF see **Steadman CJ**
Phillips SJ, Whisnant JP. Hypertension and the brain. The National High Blood Pressure Education Program. Arch Intern Med 1992 May;152(5):938–45 (144 ref.)
Phillips YY see **Poropatich R**
Phipps P see **Callahan CM**
Pia ES see **Offit PA**
Pialoux G see **Dupont B**
Piani D see **Frei K**
Pianzola HM see **Castelletto RH**
Piaquadio DJ see **Glover RA**
Piazza S see **Rimoldi O**
Picano E see **Lattanzi F**
Picard-Ami LA Jr see **Lee C**
Picard-Ami LA Jr, MacKay A, Kerrigan CL. Effect of allopurinol on the survival of experimental pig flaps. Plast Reconstr Surg 1992 Jun;89(6):1098–103
Picchione N see **Casolo GC**
Pichard AD see **Popma JJ**
Pichichero ME see **Anderson P**
Pichichero ME, Francis AB, Blatter MM, Reisinger KS, Green JL, Marsocci SM, Disney FA. Acellular pertussis vaccination of 2-month-old infants in the United States. Pediatrics 1992 May;89(5 Pt 1):882–7
Pick R see **Shirani J**
Pickar D, Owen RR, Litman RE, Konicki E, Gutierrez R, Rapaport MH. Clinical and biologic response to clozapine in patients with schizophrenia. Crossover comparison with fluphenazine. Arch Gen Psychiatry 1992 May;49(5):345–53
Picker W, Lerman A, Hajal F. Potential interaction of LSD and fluoxetine [letter] Am J Psychiatry 1992 Jun; 149(6):843–4
Pickering CA see **Fishwick D**
Pickett BR, Buell JC. Validity of cardiac output measurement by computer-averaged impedance cardiography, and comparison with simultaneous thermodilution determinations. Am J Cardiol 1992 May 15;69(16):1354–8
Picus D, Hicks ME, Darcy MD, Vesely TM, Kleinhoffer MA, Aliperti G, Edmundowicz SA. Percutaneous cholecystolithotomy: analysis of results and complications in 58 consecutive patients. Radiology 1992 Jun; 183(3):779–84
Piedrola G see **Pareja A**
Pienta KJ see **Briggs RJ**
Piepgras DG see **Schievink WI**
Piera C see **Bachs L**
Pierce AM, Hart CA. Vulvovaginitis: causes and management. Arch Dis Child 1992 Apr;67(4):509–12
Pierce J see **Flewelling RL**
Pierce L, Fowble B, Solin LJ, Schultz DJ, Rosser C, Goodman RL. Conservative surgery and radiation therapy in black women with early stage breast cancer. Patterns of failure and analysis of outcome. Cancer 1992 Jun 1;69(11):2831–41
Pierce R see **Wenger JD**
Pierer K see **Gasser R**
Pierson LM see **Murphy TV**
Pierson RN Jr see **Myerson M**
Pietra GG see **Mette SA**
Pifarre R see **Fareed J**
Pignataro OP, Feng ZM, Chen CL. Cyclic adenosine 3',5'-monophosphate negatively regulates clusterin gene expression in Leydig tumor cell lines. Endocrinology 1992 May;130(5):2745–50
Pigott N see **Wenger JD**
Piguet H see **Bastard C**
Pijpers L see **Omtzigt JG**
Pike MC, Costello KM, Lamb KA. IL-8 stimulates phosphatidylinositol-4-phosphate kinase in human polymorphonuclear leukocytes. J Immunol 1992 May 15; 148(10):3158–64
Pikus A see **Rumsey JM**
Pilliere F, Levy F, Renier A, Brochard P, Jaurand MC. Induction of DNA-repair synthesis (UDS) in rat pleural mesothelial cells by urine of subjects exposed to genotoxic agents. J Toxicol Clin Toxicol 1992;30(2):223–38
Pilling DW see **Rickwood AM**
Pinckard RN, Showell HJ, Castillo R, Lear C, Breslow R, McManus LM, Woodard DS, Ludwig JC. Differential responsiveness of human neutrophils to the autocrine actions of 1-O-alkyl-homologs and 1-acyl analogs of platelet-activating factor. J Immunol 1992 Jun 1; 148(11):3528–35
Pincus PH see **Pruksananonda P**
Pincus T see **Hochberg MC**
Pinder P see **Barraclough J**
(Pinel P), Weiner DB. Philippe Pinel's "Memoir on Madness" of December 11, 1794: a fundamental text of modern psychiatry. Am J Psychiatry 1992 Jun;149(6):725–32
Pinelli G see **Urbinati S**
Pinheiro JM. Position for lumbar punctures [letter] Pediatrics 1992 May;89(5 Pt 1):976
Pini A see **Gangloff S**
Pinnas JL see **Altman LC**
Pinsky WW see **Ross RD**
Pinson A see **Shiloh H**
Pinson CW, Harrison MW, Thornburg KL, Campbell JR. Importance of fetal fluid imbalance in congenital cystic adenomatoid malformation of the lung. Am J Surg 1992 May;163(5):510–4
Pinson CW see **Lopez RR**
Pinzur MS see **Smith DG**
Piotrowicz RS see **Tomiyama Y**
Piraino B see **Schmith VD**
Pirozzi R see **Maj M**
Pirruccello SJ, Nakamine H, Beisel KW, Kleveland KL, Okano M, Taguchi Y, Davis JR, Mahloch ML, Purtilo DT. Hemagglutination and graft-versus-host disease in the severe combined immunodeficiency mouse lymphoproliferative disease model. Am J Pathol 1992 May; 140(5):1187–94
Pirskanen R see **Yi Q**
Pisani RJ see **Reinoso MA**
Pistoia V see **Canessa A**
Pita JM see **Arauz-Pacheco C**
Pitchford DE see **Levin A**
Pitisuttithum P see **Su-Arehawaratana P**
Pitsavos C see **Stefanadis C**
Pittas MS. Correct use of laparoscopic insufflator [letter] Lancet 1992 May 30;339(8805):1363
Pittman J, Andrews H, Tatemichi T, Link B, Struening E, Stern Y, Mayeux R. Diagnosis of dementia in a heterogeneous population. A comparison of paradigm-based diagnosis and physician's diagnosis. Arch Neurol 1992 May;49(5):461–7
Pittman J see **Stern Y**
Pitts DB, Hilsinger RL Jr, Karandy E, Ross JC, Caro JE. Fine-needle aspiration in the diagnosis of salivary gland disorders in the community hospital setting. Arch Otolaryngol Head Neck Surg 1992 May; 118(5):479–82
Piva JP, Giugno K, Maia TR, Mascarenhas T. Intracranial pressure monitoring in acute disseminated encephalomyelitis in childhood [letter] Crit Care Med 1992 May;20(5):716–7
Pizzo E see **Murphy DB**
Pizzolo G see **Falini B**
Plainfosse MC see **Megnien JL**
Platt AJ see **Heddle RM**

Platt JF, Marn CS, Baliga PK, Ellis JH, Rubin JM, Merion RM. Renal dysfunction in hepatic disease: early identification with renal duplex Doppler US in patients who undergo liver transplantation. Radiology 1992 Jun; 183(3):801–6
Platt JL see **Cross DS**
Platt JL see **Dalmasso AP**
Platt OS see **Charache S**
Platts-Mills TA, Thomas WR, Aalberse RC, Vervloet D, Champman MD. Dust mite allergens and asthma: report of a second international workshop. J Allergy Clin Immunol 1992 May;89(5):1046–60
Plebani A see **Tovo PA**
Pledger G see **Stringer MD**
Pless R see **Cushman R**
Plessman U see **Osborn M**
Plevris JN, Hayes PC, Harrison DJ, Bouchier IA. Evidence of hydrogen ion secretion from the human gall bladder in vitro. Gut 1992 Apr;33(4):554–9
Plissonnier D see **Michel JB**
Plomin R see **Harris JR**
Plotz PH see **Leff RL**
Plouvier B see **Monté D**
Pluim HJ, Koppe JG, Olie K, Vd Slikke JW, Kok JH, Vulsma T, Van Tijn D, De Vijlder JJ. Effects of dioxins on thyroid function in newborn babies [letter] Lancet 1992 May 23; 339(8804):1303
Plum F. Breathing is controlled independently by voluntary, emotional, and metabolically related pathways [letter] Arch Neurol 1992 May;49(5):441
Plumas J see **Gruart V**
Plumb VJ see **Kay GN**
Plummer D, Brunette D, Asinger R, Ruiz E. Emergency department echocardiography improves outcome in penetrating cardiac injury. Ann Emerg Med 1992 Jun; 21(6):709–12
Podack ER see **Hameed A**
Podack ER see **Lu P**
Podda A, De Luca EC, Titone L, Casadei AM, Cascio A, Peppoloni S, Volpini G, Marsili I, Nencioni L, Rappuoli R. Acellular pertussis vaccine composed of genetically inactivated pertussis toxin: safety and immunogenicity in 12- to 24- and 2- to 4-month-old children. J Pediatr 1992 May;120(5):680–5
Podedworny T see **Petersen L**
Podesta M see **McCann SR**
Podlaski FJ see **Chizzonite R**
Podos SM see **Siegel MJ**
Poen JC, Tran L, Juillard G, Selch MT, Giuliano A, Silverstein M, Fingerhut A, Lewinsky B, Parker RG. Conservation therapy for invasive lobular carcinoma of the breast. Cancer 1992 Jun 1;69(11):2789–95 (38 ref.)
Poggesi L see **Casolo GC**
Poindexter RW see **Hussain R**
Poirier J see **Djindjian M**
Poirier VC see **Karolewski AN**
Polak JM see **Steel JH**
Poland RL. In search of a 'gold standard' for bilirubin toxicity [comment] Pediatrics 1992 May;89(5 Pt 1):823–4. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.
Polanska AI. The cholesterol controversy [letter] BMJ 1992 Mar 14;304(6828):712
Polderman AM see **Krepel HP**
Polenewen RJ see **Verbruggen HW**
Polger M see **Meyer JE**
Politch JA see **Anderson DJ**
Politi F see **Pasta L**
Polito JM 2d, Stollerman GH. Aseptic meningitis: a case for clinical experience. Hosp Pract (Off Ed) 1992 May 30; 27(5A):27–39 (9 ref.)
Polk DM see **Ades PA**
Pollack DM see **Henning KJ**
Pollack IF see **Putnam PE**
Pollack MM see **Mink RB**
Pollak A, Falk RH. New criteria for diagnosis of regular, wide-complex tachycardias [letter] Circulation 1992 May; 85(5):1955–6
Pollock A see **O'Sullivan JJ**
Pollock ML see **Carroll JF**
Pollock VE, Schneider LS. Reliability of late positive component activity (P3) in healthy elderly adults. J Gerontol 1992 May;47(3):M88–92
Pollok AJ see **Parke TR**
Poloniecki J see **Odemuyiwa O**
Polu JM see **Gimenez M**
Pomerantz RM see **Mansour M**
Pomonis S see **Sekhar LN**
Pompili M see **Cedrone A**
Pompili M see **Moroni A**
Pomposelli FB Jr see **LoGerfo FW**
Poncz M see **Tunnacliffe A**
Pond DG see **McGroarty JA**
Pond GD, Smyth SH, Bocchini TP. Retrieval of a coil embolus: the enemy of good is better [letter] AJR Am J Roentgenol 1992 Jun;158(6):1411
Pondal M see **Férnandez-Calle P**
Ponder R see **Strumpf RK**
Pongratz S see **Gasser R**
Pont MS, Elster AD. Lesions of skin and brain: modern imaging of the neurocutaneous syndromes. AJR Am J Roentgenol 1992 Jun;158(6):1193–203 (90 ref.)
Pontes de Carvalho LC see **Bongertz V**
Pontisso P, Morsica G, Ruvoletto MG, Barzon M, Perilongo G, Basso G, Cecchetto G, Chemello L, Alberti A. Latent hepatitis B virus infection in childhood hepatocellular carcinoma. Analysis by polymerase chain reaction. Cancer 1992 Jun 1;69(11):2731–5
Ponz JL see **Gimenez M**
Poo H see **Zhou MJ**
Poole GV, Miller JD, Agnew SG, Griswold JA. Lower extremity fracture fixation in head-injured patients. J Trauma 1992 May;32(5):654–9
Poole J. Time for the Vatican to bend. Lancet 1992 May 30;339(8805):1340–1
Poole JE see **Bardy GH**
Poole-Wilson PA, Lindsay D. Advances in the treatment of chronic heart failure [editorial] BMJ 1992 Apr 25; 304(6834):1069–70
Poole-Wilson PA, Buller NP, Lindsay DC. Blood flow and skeletal muscle in patients with heart failure. Chest 1992 May;101(5 Suppl):330S–332S (26 ref.)
Poolman JT see **Evenberg D**
Poolman JT see **Peeters CC**
Pop P see **Winkens RA**
Pope CA 3d, Dockery DW. Acute health effects of PM10 pollution on symptomatic and asymptomatic children. Am Rev Respir Dis 1992 May;145(5):1123–8
Popma JJ, Cooke RH, Leon MB, Stark K, Satler LF, Kent KM, Hunn D, Pichard AD. Immediate procedural and long-term clinical results of internal mammary artery angioplasty. Am J Cardiol 1992 May 1;69(14):1237–9
Popovtzer MM see **Milavetz JJ**
Popper C see **Perrone JB**
Porcelli S see **Anderson P**
Poretz DN see **Payne FJ**
Porges DY, Krueger JG. A novel use of the cryptococcal latex agglutination test for rapid presumptive diagnosis of cutaneous cryptococcosis. Arch Dermatol 1992 Apr; 128(4):461–3
Poropatich R, Phillips YY. Listerial brain abscess in long-standing sarcoidosis. South Med J 1992 May; 85(5):554–6
Porrini M see **D'Amico G**
Portenoy RK see **Gonzales GR**
Porter BA, Smith JP, Stimac GK. Magnetic resonance imaging for marrow-infiltrating neoplasms [letter] West J Med 1992 Apr;156(4):437
Porter CH see **Rowton ED**
Porter DH see **Kim D**
Porter JM see **Harris EJ Jr**
Porter PT see **Braunlin EA**
Porter-Boveri M see **Sadler DW**
Porterfield JA see **DeRosa CP**
Portha B see **Giroix MH**
Portha B see **Thibault C**
Portmann BC see **Lau JY**
Porto CS, Musto NA, Bardin CW, Gunsalus GL. Binding of an extracellular steroid-binding globulin to membranes and soluble receptors from human breast cancer cells (MCF-7 cells). Endocrinology 1992 May;130(5):2931–6
Poses RM, Cebul RD, Wigton RS, Centor RM, Collins M, Fleischli G. Controlled trial using computerized feedback to improve physicians' diagnostic judgments. Acad Med 1992 May;67(5):345–7
Posselt AM, Odorico JS, Barker CF, Naji A. Promotion of pancreatic islet allograft survival by intrathymic transplantation of bone marrow. Diabetes 1992 Jun; 41(6):771–5
Possin DE see **Barrong SD**
Post TJ see **Raible DG**
Postle AD see **Ashton MR**
Postma DS see **Oosterhoff Y**
Potaux L see **Guimberteau JC**
Potok MH see **Hawkins MM**
Potsic WP see **Pribitkin EA**
Potten CS, Kellett M, Rew DA, Roberts SA. Proliferation in human gastrointestinal epithelium using bromodeoxyuridine in vivo: data for different sites, proximity to a tumour, and polyposis coli. Gut 1992 Apr; 33(4):524–9
Potter A see **Hutchinson RM**
Potter CD see **Wheeldon DR**
Potter HP Jr. Computerizing patient records [letter] Ann Intern Med 1992 Jun 1;116(11):959
Potter R see **Copping C**
Potterat J see **Rosenblum L**
Potts JT Jr. Recruitment of minority physicians into careers in internal medicine. Ann Intern Med 1992 Jun 15;116(12 Pt 2):1099–102
Potts JT Jr see **Wilson JM**
Poulsen K see **Kilian M**
Pounder DJ see **Sadler DW**
Pounder RE see **Fraser AG**
Poussa M see **Ryöppy S**
Poutsiaka DD see **Fischer E**
Poutsiaka DD see **Granowitz EV**
Powell CM see **Gorelick MH**
Powell JR see **Palmer J**
Powell KE see **Rosenberg ML**
Powell S see **Miro AM**
Powers PJ see **Durante L**
Powers RE see **Pearlson GD**
Powers TA. Abdominal case of the day. Interruption of the inferior vena cava with azygos continuation. AJR Am J Roentgenol 1992 Jun;158(6):1365–7
Powles R see **Wasan H**
Poynard T see **Naveau S**
Pozzi E see **Grassi C**
Prados C see **Alvarez-Sala R**
Pragnell IB see **Dunlop DJ**
Prakash S, Wyler DJ. Fibroblast stimulation in schistosomiasis. XII. Identification of CD4+ lymphocytes within schistosomal egg granulomas as a source of an apparently novel fibroblast growth factor (FsF-1). J Immunol 1992 Jun 1;148(11):3583–7
Praloran V, Chevalier S, Gascan H. Macrophage colony-stimulating factor is produced by activated T lymphocytes in vitro and is detected in vivo in T cells from reactive lymph nodes [letter] Blood 1992 May 1; 79(9):2500–1
Pras E, Aksentijevich I, Gruberg L, Balow JE Jr, Prosen L, Dean M, Steinberg AD, Pras M, Kastner DL. Mapping of a gene causing familial Mediterranean fever to the short arm of chromosome 16. N Engl J Med 1992 Jun 4; 326(23):1509–13
Pras M see **Pras E**
Prasad NH see **Roller JE**
Prasad S see **Burroughs M**
Prather CM see **Camilleri M**
Prati M, Calvo R, Morreale G, Morreale de Escobar G. L-thyroxine and 3,5,3'-triiodothyronine concentrations in the chicken egg and in the embryo before and after the onset of thyroid function. Endocrinology 1992 May; 130(5):2651–9
Pratico D, Iuliano L, Pulcinelli FM, Bonavita MS, Gazzaniga PP, Violi F. Hydrogen peroxide triggers activation of human platelets selectively exposed to nonaggregating concentrations of arachidonic acid and collagen. J Lab Clin Med 1992 Apr;119(4):364–70
Pratt C see **Hare J**
Prchal JF see **Emanuel PD**
Prchal JT see **Emanuel PD**
Predine E see **Gimenez M**
Prelli F see **Ayadi H**
Prendergast M see **Rickards EH**
Prengel AW, Lindner KH, Ensinger H, Grünert A. Plasma catecholamine concentrations after successful resuscitation in patients. Crit Care Med 1992 May;20(5):609–14
Prengel AW see **Lindner KH**
Prentice AG see **Goodrick MJ**
Prentice HG see **Duncombe AS**
Prentice HG see **Horowitz MM**
Prentice MB, Flower AJ, Morgan GM, Nicholson KG, Rana B, Firmin RK, Mitchell CJ. Infection with hepatitis B virus after open heart surgery. BMJ 1992 Mar 21;304(6829):761–4
Prescott B see **Duncan PW**
Prescott RJ, Roberts SP, Williams G. Malignant hyperpyrexia: a rare cause of postoperative death. J Clin Pathol 1992 Apr;45(4):361–3
Presneill J see **Cade JF**
Pressel DM see **Misler S**
Presti JC Jr, Carroll PR. Bilateral spontaneous renal hemorrhage due to polyarteritis nodosa. West J Med 1991 Nov;155(5):527–8
Prestipino AJ see **Mette SA**
Preston NW. Diphtheria, pertussis, and tetanus vaccination. [letter] Lancet 1992 May 30;339(8805):1356
Preston PR see **Cross JH**
Pretorius DL see **Rose BS**
Preud'homme JL see **Cogné M**
Pribitkin EA, Handler SD, Tom LW, Potsic WP, Wetmore RF. Ventilation tube removal. Indications for paper patch myringoplasty. Arch Otolaryngol Head Neck Surg 1992 May;118(5):495–7
Price NJ see **Corridan P**
Prichard EH see **Leshin B**
Priebe HJ. Myocardial ischemia during vasodilator therapy in a canine model of pulmonary hypertension and coronary insufficiency. Anesthesiology 1992 May;76(5):781–91
Prin L see **Gruart V**
Pringle JH see **Hutchinson RM**
Prins F see **Bergijk EC**
Prins GS, Cooke PS, Birch L, Donjacour AA, Yalcinkaya TM, Siiteri PK, Cunha GR. Androgen receptor expression and 5 alpha-reductase activity along the proximal-distal axis of the rat prostatic duct. Endocrinology 1992 May; 130(5):3066–73
Priou A see **Guillaume V**
Priou A see **Muret L**
Prisant LM see **Carr AA**
Prisant LM, Carr AA, Bottini PB, Thompson WO, Rhoades RB. Repeatability of automated ambulatory blood pressure measurements. J Fam Pract 1992 May;34(5):569–74
Pritchard C see **Leyland A**
Pritchard T, Atra A. Chemotherapy for lymphoid malignancy in immunosuppressed patients [letter] J Pediatr 1992 May; 120(5):835–6
Pritchett EL see **Clair WK**
Procter CD see **White CJ**
Proctor R see **Mason J**
Proesmans W, Lemmens F. Quantitative microscopy and clinically significant bacteriuria [letter] Lancet 1992 May 9;339(8802):1180–1
Projan SJ see **Lee PK**
Prop J see **Oosterhoff Y**
Prose NS see **Tope WD**

Prosen L see **Pras E**
Prosser RL Jr. Alteration of medical records submitted for medicolegal review. JAMA 1992 May 20;267(19):2630–1
Prost A see **Maugars Y**
Proto AV. Conventional chest radiographs: anatomic understanding of newer observations. Radiology 1992 Jun; 183(3):593–603
Protti MP see **Manfredi AA**
Proubasta IR. Rolando's fracture of the first metacarpal. Treatment by external fixation. J Bone Joint Surg [Br] 1992 May;74(3):416–7
Proujansky R see **Putnam PE**
Proulx C see **Munson R Jr**
Provencher PH, Roy R, Bélanger A. Pregnenolone fatty acid esters incorporated into lipoproteins: substrates in adrenal steroidogenesis. Endocrinology 1992 May;130(5):2717–24
Pruksachatkunakorn C, Duarte AM, Schachner L. Scabies. How to find and stop the itch. Postgrad Med 1992 May 1;91(6):263–6, 269 (18 ref.)
Pruksananonda P, Hall CB, Insel RA, McIntyre K, Pellett PE, Long CE, Schnabel KC, Pincus PH, Stamey FR, Dambaugh TR, et al. Primary human herpesvirus 6 infection in young children. N Engl J Med 1992 May 28; 326(22):1445–50
Pruneda L see **Arauz-Pacheco C**
Przepiorka D see **Gonzales-Chambers R**
Przepiorka D see **Horowitz MM**
Psaty BM see **Furberg CD**
Ptacek LJ, Ziter FA, Roberts JW, Leppert MF. Evidence of genetic heterogeneity among the nondystrophic myotonias. Neurology 1992 May;42(5):1046–8
Pucciarelli M see **Goletti O**
Pucilowska J see **Davenport ML**
Pudek M see **Hemming AW**
Puga FJ see **Jedele KB**
Pui CH, Carroll AJ, Raimondi SC, Schell MJ, Head DR, Shuster JJ, Crist WM, Borowitz MJ, Link MP, Behm FG, et al. Isochromosomes in childhood acute lymphoblastic leukemia: a collaborative study of 83 cases. Blood 1992 May 1;79(9):2384–91
Puig S, Iranzo P, Palou J, Marti R, Estrach T, Mascaró JM. Lymphoproliferative nature of granulomatous slack skin: clonal rearrangement of the T-cell receptor beta-gene [letter] Arch Dermatol 1992 Apr;128(4):562–3
Pujol JL, Demoly P, Daurès JP, Tarhini H, Godard P, Michel FB. Chest tumor response measurement during lung cancer chemotherapy. Comparison between computed tomography and standard roentgenography. Am Rev Respir Dis 1992 May;145(5):1149–54
Pulcinelli FM see **Pratico D**
Pulcinelli FM see **Testi R**
Pulido JS see **Drack AV**
Pulitano R see **Sategna-Guidetti C**
Pulito VL see **Alegre ML**
Pun WK see **Chiu KY**
Punnonen J, Aversa GG, Vandekerckhove B, Roncarolo MG, de Vries JE. Induction of isotype switching and Ig production by CD5+ and CD10+ human fetal B cells. J Immunol 1992 Jun 1;148(11):3398–404
Puntis JW see **Moghal NE**
Purcell RH see **Farci P**
Purchas RW see **Cottam YH**
Purdy LJ. A piece of my mind. Knife and gun clubs of America. JAMA 1992 Jun 10;267(22):3086
Purdy MA see **Hyams KC**
Pursley DM see **Wise PH**
Purtilo DT see **Pirruccello SJ**
Purvis P, Whelan RJ. Collaborative planning between pediatricians and special educators. Pediatr Clin North Am 1992 Jun;39(3):451–69 (29 ref.)
Putnam CE. Playing God—revisited [letter] Ann Intern Med 1992 Jun 15;116(12 Pt 1):1036; discussion 1036–7
Putnam K see **Pappas BA**
Putnam PE, Orenstein SR, Pang D, Pollack IF, Proujansky R, Kocoshis SA. Cricopharyngeal dysfunction associated with Chiari malformations. Pediatrics 1992 May;89(5 Pt 1):871–6
Pye KG, Kelsey SM, Newland AC. Outpatient treatment of Hickman catheter infections [letter] Lancet 1992 May 16; 339(8803):1237

Q

Qian W see **Fletcher EC**
Qin SW see **Shi Y**
Qizilbash AH see **Durante L**
Quade D see **Evans DL**
Quade D see **Petitto JM**
Quadrel MA, Atkin SH, Jaker MA. Delayed cardiotoxicity during treatment with intravenous pentamidine: two case reports and a review of the literature. Am Heart J 1992 May;123(5):1377–9 (22 ref.)
Quagliarello VJ see **Tunkel AR**
Quah TC see **Lee BW**
Quak JJ see **Torenbeek R**
Quast LM see **Ebersold MJ**
Quesenberry PJ see **Erickson N**
Quigley TM see **Craven JP**
Quinn A see **Carroll WL**
Quinn FD see **Farley MM**
Quinn GE see **Gilbert WS**
Quinn MA see **Fairley CK**
Quinn MT, Curnutte JT, Parkos CA, Mullen ML, Scott PJ, Erickson RW, Jesaitis AJ. Reconstitution of defective respiratory burst activity with partially purified human neutrophil cytochrome B in two genetic forms of chronic granulomatous disease: possible role of Rap1A. Blood 1992 May 1;79(9):2438–45
Quinn MW see **Moghal NE**
Quinn PM see **Desai BB**
Quinn PM see **Schoenhaut DS**
Quinn TC see **Rompalo AM**
Quintarelli C see **Ferro D**
Quintiliani R see **On A**
Quist WC see **LoGerfo FW**
Quitkin FM see **Stewart JW**
Quivers ES, Driscoll DJ, Garvey CD, Harris AM, Harrison J, Huse DM, Murtaugh P, Weidman WH. Variability in response to a low-fat, low-cholesterol diet in children with elevated low-density lipoprotein cholesterol levels. Pediatrics 1992 May;89(5 Pt 1):925–9
Quyyumi AA see **Eisenhofer G**

R

Raap AK see **Arnoldus EP**
Raasveld MH, Surachno S, Hack CE, ten Berge RJ. Thromboembolic complications and dose of monoclonal OKT3 antibody [letter] Lancet 1992 May 30; 339(8805):1363–4
Rabbitt PM see **Holland CA**
Rabello YA see **Grubb DK**
Rabinovitch A. Free radicals as mediators of pancreatic islet beta-cell injury in autoimmune diabetes [editorial; comment] J Lab Clin Med 1992 May;119(5):455–6 (18 ref.) Comment on: J Lab Clin Med 1992 May;119(5):503–7.
Rabinowe SL see **Robertson MJ**
Rabinowitz HK see **Rosenthal MP**
Rabkin MT, Avakian L. Participatory management at Boston's Beth Israel Hospital. Acad Med 1992 May; 67(5):289–94
Rachmilewitz EA see **Yuan J**
Racine YA see **Boyle MH**
Raciti MA see **Ray DC**
Racké K see **Schwörer H**
Rackow EC see **Carpati CM**
Radany EH. Molecular genetics in the cancer clinic [editorial; comment] West J Med 1991 Nov;155(5):544–6. Comment on: West J Med 1992 Nov;155(5):505–14.
Radelet ML see **Heilbrun K**
Rademaker AW see **Small W Jr**
el-Radhi AS, Rostila T, Vesikari T. Association of high fever and short bacterial excretion after salmonellosis. Arch Dis Child 1992 Apr;67(4):531–2
Radin DR. Spontaneous resolution of peliosis of the liver and spleen in a patient with HIV infection [letter] AJR Am J Roentgenol 1992 Jun;158(6):1409
Radin DR see **Rotter AJ**
Radovencavic B see **Louis PT**
Rady P see **Zemtsov A**
Raeder R see **Otten RA**
Ragheb S, Lisak RP. Effect of clinical status and treatment on the frequency of CD5+ B cells in patients with myasthenia gravis. Neurology 1992 May;42(5):1076–80
Raghu G see **Narayanan AS**
Ragni MV see **Eyster ME**
Raharinivo B see **Monté D**
Rahman MU, Cheema MA, Schumacher HR, Hudson AP. Molecular evidence for the presence of chlamydia in the synovium of patients with Reiter's syndrome. Arthritis Rheum 1992 May;35(5):521–9
Rahn DW see **Fikrig E**
Rahn DW. Antibiotic treatment of Lyme disease. Current recommendations by stage and extent of infection. Postgrad Med 1992 May 15;91(7):57–64
Raible DG, Schulman ES, DiMuzio J, Cardillo R, Post TJ. Mast cell mediators prostaglandin-D2 and histamine activate human eosinophils. J Immunol 1992 Jun 1; 148(11):3536–42
Raimondi SC see **Manabe A**
Raimondi SC see **Pui CH**
Rain B see **Humbert M**
Räisänen S see **Stenfors LE**
Raisys VA see **Callahan CM**
Raisz LG see **Hurley MM**
Rajamäki A see **Kairisto V**
Rajendran VM see **Pandiyan V**
Raju P see **Spodick DH**
Rakel BA. Interventions related to patient teaching. Nurs Clin North Am 1992 Jun;27(2):397–423 (36 ref.)
Raker EJ see **Craven JP**
Ralls PW see **Van Allan RJ**
Ralph S see **Ball D**
Ramadan HH, Wetmore SJ. Effect of wound infections on head and neck cancer. Arch Otolaryngol Head Neck Surg 1992 May;118(5):486–7
Ramalingaswami. India: national plan for AIDS control [news] Lancet 1992 May 9;339(8802):1162–3
Rambow B, Adkinson C, Frost TH, Peterson GF. Female sexual assault: medical and legal implications. Ann Emerg Med 1992 Jun;21(6):727–31
Ramee SR see **White CJ**
Ramirez LC see **Arauz-Pacheco C**
Ramlal T see **Klip A**
Ramos A, Laguna P, Cuervas V. Pleural effusion in giant cell arteritis [letter] Ann Intern Med 1992 Jun 1;116(11):957
Ramos OL see **Sesso R**
Rampling MW see **Jay RH**
Rampton DS see **Stevens TR**
Rampulla C, Baiocchi S, Dacosto E, Ambrosino N. Dyspnea on exercise. Pathophysiologic mechanisms. Chest 1992 May;101(5 Suppl):248S–252S
Ramsay B, Cream JJ, Curtis JR, Manku MS, Stewart JC. Erythrocyte membrane docosahexaenoic acid in haemodialysis patients on epoetin [letter] Lancet 1992 May 16;339(8803):1232–3
Ramsay G see **Woodburn KR**
Ramsay LE, Yeo WW, Jackson PR. Coronary atheroma regression trials [letter] Lancet 1992 May 16; 339(8803):1241–2
Ramsden S see **Reed A**
Ramser MN see **Birdsall HH**
Ramsewak SS see **Li TC**
Ramsey DM 3d. A critical analysis of RBRVS [letter] JAMA 1992 Jun 3;267(21):2895; discussion 2896
Rana B see **Prentice MB**
Ranawat CS see **Johanson NA**
Ranawat CS see **Moeckel BH**
Rand W see **Kakucska I**
Randall DA, Fornadley JA, Kennedy KS. Management of recurrent otitis media. Am Fam Physician 1992 May; 45(5):2117–23 (37 ref.)
Randall T. Penile, testicular, other silicone implants soon will undergo FDA review [news] JAMA 1992 May 20; 267(19):2578–9
Randall T. Implants aside, silicon is no stranger to the body [news] JAMA 1992 May 13;267(18):2442–4
Randen I, Brown D, Thompson KM, Hughes-Jones N, Pascual V, Victor K, Capra JD, Førre O, Natvig JB. Clonally related IgM rheumatoid factors undergo affinity maturation in the rheumatoid synovial tissue. J Immunol 1992 May 15; 148(10):3296–301
Randmaa I see **Nisell H**
Rangachari P see **Turpie ID**
Ranieri VM see **Gottfried SB**
Ranki A, Leinikki P, Krohn K, Sarna S, Valle SL. H. influenzae vaccines in HIV [letter] N Engl J Med 1992 Jun 4;326(23):1569–70; discussion 1570–1
Rankin A see **Allain JP**
Ransom JT see **Cherwinski HM**
Rao AK see **Marder VJ**
Rao BS, Taraknath VR, Sista VN. Ossification of the posterior longitudinal ligament and fluorosis. J Bone Joint Surg [Br] 1992 May;74(3):469–70
Rao JN. Data on vaccine uptake should be checked [letter] BMJ 1992 Apr 25;304(6834):1115
Rao KS see **Gupta ML**
Raoult D see **Drancourt M**
Rapaccini GL see **Cedrone A**
Rapaport MH see **Pickar D**
Raper R, Fisher M, Bihari D. Profound, reversible, myocardial depression in acute asthma treated with high-dose catecholamines. Crit Care Med 1992 May; 20(5):710–2
Rapini RP. On the definition of Mohs surgery and how it determines appropriate surgical margins [editorial; comment] Arch Dermatol 1992 May;128(5):673–8. Comment on: Arch Dermatol 1992 May;128(5):649–52.
Rapoport JL see **Rumsey JM**
Rappaport M. Electrophysiologic evaluation for brain dysfunction. West J Med 1991 Nov;155(5):516
Rappuoli R see **Podda A**
Rapson NT see **Severn A**
Rarick MU, Burian P, de Guzman N, Espina B, Montgomery T, Jamin D, Levine AM. Intravenous immune globulin use in patients with human immunodeficiency virus-related thrombocytopenia who require dental extraction. West J Med 1991 Dec;155(6):610–2
Rashbaum WK see **Hatch WC**
Raskin P see **Arauz-Pacheco C**
Rasschaert J see **Giroix MH**
Rastogi SS see **Singh RB**
Rath S see **Murphy DB**
Rating D see **Koch S**
Ratner PH see **Altman LC**
Ratnoff OD see **Laurel MT**
Rauch SL see **Gonzales JJ**
Rauss A see **Verra F**
Rautaharju PM see **Furberg CD**
Ravenscraft SA, Burke WC, Marini JJ. Volume-cycled decelerating flow. An alternative form of mechanical ventilation. Chest 1992 May;101(5):1342–51
Ravi HR see **Badrinath K**
Ravin CE see **Floyd CE Jr**
Ray DC, Raciti MA, MacLean WE. Effects of perceived responsibility on help-seeking decisions among elderly persons. J Gerontol 1992 May;47(3):P199–205
Rayford PL see **Blevins GT Jr**
Razzouk AJ see **Schmidt CA**
Re MC see **Zauli G**
Rea M see **Martines JC**
Rea S see **Fingerhut A**
Reacher MH, Muñoz B, Alghassany A, Daar AS, Elbualy M, Taylor HR. A controlled trial of surgery for trachomatous trichiasis of the upper lid.

Arch Ophthalmol 1992 May;110(5):667–74
Read CA, Clauw D, Weir C, Da Silva AT, Katz P. Dyspnea and pulmonary function in the L-tryptophan-associated eosinophilia-myalgia syndrome. Chest 1992 May; 101(5):1282–6
Read R see **Wilson R**
Reame N see **Sampselle CM**
Reardon W, Hughes HE, Green SH, Lloyd Woolley V, Harper PS. Anal abnormalities in childhood myotonic dystrophy—a possible source of confusion in child sexual abuse. Arch Dis Child 1992 Apr;67(4):527–8
Reardon W see **Harley HG**
Reaven GM see **Facchini FS**
Rebar RW see **Mershon JL**
Rebner M see **Ikeda DM**
Rebora A see **Gambini C**
Rechnitzer PA see **Koval JJ**
Reckless JP. The cholesterol controversy [letter] BMJ 1992 Mar 14;304(6828):712
Rector WG Jr, Lewis FW, Adair OV, Robertson AD. Plasma renin activity in alcoholic liver disease. Am J Med 1992 May;92(5):485–93
Redberg RF see **Cohen TJ**
Reddick RL see **Jones KR**
Reddy PS see **Sandhu JS**
Reddy SN see **Di Lorenzo C**
Redman RS see **Wadleigh RG**
Redmond AD. Medical response to disasters overseas [editorial] BMJ 1992 Mar 14;304(6828):653
Reed A, Ramsden S, Marshall J, Ball J, O'Brien J, Flynn A, Elton N, el-Kabir D, Joleph P. Psychiatric morbidity and substance abuse among residents of a cold weather shelter. BMJ 1992 Apr 18;304(6833):1028–9
Reed B see **Winslow JW**
Reed D see **Nemeroff CB**
Reed L see **Fildes J**
Reed MS see **Levine MD**
Reed SG see **Ho JL**
Reed TE see **Swan GE**
Reeder GS see **Barbosa MM**
Rees BI see **Williams IM**
Rees DI see **Gaines GY 3d**
Rees G. Improving preregistration training [letter] BMJ 1992 Apr 11;304(6832):981
Rees GM see **Tweedy CR**
Reeve A see **Egan MF**
Rega L see **Casolo GC**
Regas FC, Ehrlich HP. Elucidating the vascular response to burns with a new rat model. J Trauma 1992 May; 32(5):557–63
Regensteiner JG see **England JD**
Regesta G see **Tanganelli P**
Regnard J see **Cabanes L**
Regnis JA see **Freiberg DB**
Regnström J, Nilsson J, Tornvall P, Landou C, Hamsten A. Susceptibility to low-density lipoprotein oxidation and coronary atherosclerosis in man. Lancet 1992 May 16; 339(8803):1183–6
Rehemtulla A, Kaufman RJ. Preferred sequence requirements for cleavage of pro-von Willebrand factor by propeptide-processing enzymes. Blood 1992 May 1; 79(9):2349–55
Reich JM. Primary pulmonary disease due to Mycobacterium avium-intracellulare. Chest 1992 May;101(5):1447–8
Reich R see **Rosenblum L**
Reid BA, Gangar KF, Beard RW. Severe endometriosis treated with gonadotrophin releasing hormone agonist and continuous combined hormone replacement therapy. Br J Obstet Gynaecol 1992 Apr;99(4):344–5
Reid DJ, Barr SI, Leichter J. Effects of folate and zinc supplementation on patients undergoing chronic hemodialysis. J Am Diet Assoc 1992 May;92(5):574–9
Reid G see **McGroarty JA**
Reid GR see **Siber GR**
Reid JD, Sladen JG. Sizing of crimped Dacron grafts. Am J Surg 1992 May;163(5):541–3
Reid JD, Intrieri RC, Susman EJ, Beard JL. The relationship of serum and salivary cortisol in a sample of healthy elderly. J Gerontol 1992 May;47(3):P176–9
Reid JL see **Lees KR**
Reid MM see **Wilson DC**
Reid R see **Santosham M**
Reid TJ 3d see **Krishnamurti C**
Reid W. Hospices and the NHS [letter] BMJ 1992 Mar 14; 304(6828):718
Reid Y see **Cockburn J**
Reidy JF see **Sumboonnanonda A**
Reidy MA see **Olson NE**
Reiffers J see **Blaise D**
Reiffers J see **Gluckman E**
Reilly G see **Lozewicz S**
Reilly PM, MacGowan S, Miyachi M, Schiller HJ, Vickers S, Bulkley GB. Mesenteric vasoconstriction in cardiogenic shock in pigs. Gastroenterology 1992 Jun;102(6):1968–79
Reinegger G see **Ambach E**
Reinherz EL see **Chen CY**
Reinoso MA, Schroeder KW, Pisani RJ. Lung disease associated with orally administered mesalamine for ulcerative colitis. Chest 1992 May;101(5):1469–71
Reisinger E see **Gasser R**
Reisinger KS see **Pichichero ME**
Reissman H see **Gottfried SB**
Reisz GR see **Willsie-Ediger SK**
Reitamo S see **Kartamaa M**
Reittie JE see **Duncombe AS**
Reitz BA see **Drenger B**
Reizner GT see **Ridgway HB**
Relman AS. Secretory otitis media: the Cantekin affair [letter] JAMA 1992 Jun 10;267(22):3030–1
Remé CE see **Roberts JE**
Remetz MS see **Setaro JF**
Remick DG see **DeForge LE**
Remick DG see **Eskandari MK**
Rémond J see **Fischer G**
Rempel D. Ergonomics—prevention of work-related musculoskeletal disorders. West J Med 1992 Apr; 156(4):409–10
Remuzzi A see **Zoja C**
Remuzzi G see **Zoja C**
Ren JF see **Karalis DG**
Renauld JC see **Houssiau FA**
René J, Weinberger M, Mazzuca SA, Brandt KD, Katz BP. Reduction of joint pain in patients with knee osteoarthritis who have received monthly telephone calls from lay personnel and whose medical treatment regimens have remained stable. Arthritis Rheum 1992 May;35(5):511–5
Renier A see **Pilliere F**
Rennie D see **Sackett DL**
Rennie JM see **Coughtrey H**
Rennie PS see **Sherlock CH**
Rennison A see **Banerjee B**
Renshaw TS see **Gabuzda GM**
Rensing BJ see **Di Mario C**
Renston JP, Morgan J, DiMarco AF. Disseminated miliary blastomycosis leading to acute respiratory failure in an urban setting. Chest 1992 May;101(5):1463–5
Renwick M see **Walkinshaw SA**
Renwick P, Whitton V, Moghissi K. Combined endoscopic laser therapy and brachytherapy for palliation of oesophageal carcinoma: a pilot study. Gut 1992 Apr; 33(4):435–8
Repine JE see **Beehler CJ**
Resch K see **Winzen R**
Resch KL see **Ernst E**
Resendes M, Helms CA, Fritz RC, Genant H. MR appearance of intramuscular injections. AJR Am J Roentgenol 1992 Jun;158(6):1293–4
Resnick CE see **Kokia E**
Restuccia D, Di Lazzaro V, Valeriani M, Tonali P, Mauguière F. Segmental dysfunction of the cervical cord revealed by abnormalities of the spinal N13 potential in cervical spondylotic myelopathy. Neurology 1992 May; 42(5):1054–63
Retegan M see **Niculescu F**
Reuben J see **LeMaistre CF**
Reutelingsperger C see **Lindhout T**
Reutter SL see **Wanlass RL**
Revana M see **Anderson HV**
Reveille RM see **Stiegmann GV**
Revel M see **Givon T**
Rew DA, Campbell ID, Taylor I, Wilson GD. Proliferation indices of invasive breast carcinomas after in vivo 5-bromo-2'-deoxyuridine labelling: a flow cytometric study of 75 tumours. Br J Surg 1992 Apr;79(4):335–9
Rew DA see **Potten CS**
Rey A see **Coppes MJ**
Reyes AJ see **Leary WP**
Reyes GR see **Hadlock KG**
Reynier MO, Abou Hashieh I, Crotte C, Carbuccia N, Richard B, Gérolami A. Monensin action on the Golgi complex in perfused rat liver: evidence against bile salt vesicular transport. Gastroenterology 1992 Jun;102(6):2024–32
Reynolds F, Dewan D, Morgan B. Ethics and clinical research in obstetric anaesthesia [letter] Lancet 1992 May 16; 339(8803):1234–5
Reynolds GG. Countering cardiac counterpulsation [letter] JAMA 1992 May 20;267(19):2602
Reynolds J see **Gilbert WS**
Rheeman CH see **Sassoon CS**
Rhoades RB see **Carr AA**
Rhoades RB see **Prisant LM**
Rhoads C see **Fitzpatrick EA**
Rhodes B. Organ donation from intensive care units [letter] BMJ 1992 Mar 14;304(6828):716
Rhodes JC see **Baughman RP**
Rhodes JM see **Masson EA**
Rhodes M see **Gerhard A**
Rhodes M see **Young WW**
Rhodes MC see **Chiodo LK**
Rhodes PH see **Saltzman LE**
Rhyne RL see **Baumgartner RN**
Ricciardi JN, Baer L, Jenike MA, Fischer SC, Sholtz D, Buttolph ML. Changes in DSM-III-R axis II diagnoses following treatment of obsessive-compulsive disorder. Am J Psychiatry 1992 Jun;149(6):829–31
Ricciarelli E, Hernandez ER, Tedeschi C, Botero LF, Kokia E, Rohan RM, Rosenfeld RG, Albiston AL, Herington AC, Adashi EY. Rat ovarian insulin-like growth factor binding protein-3: a growth hormone-dependent theca-interstitial cell-derived antigonadotropin. Endocrinology 1992 May; 130(5):3092–4
Ricciarelli E see **Kokia E**
Rice EL see **Moore JL**
Rice R, Jorden JU. Implementing an infection control program for the community-based healthcare facility. J Nurs Adm 1992 May;22(5):18–22
Rich EC see **Thompson JS**
Rich L see **Andrews GA**
Rich RF, Fujii T, Green WR. CD4-CD8+ T lymphocytes mediate AKR/gross murine leukemia virus nonresponsiveness in moderately aged AKR.H-2b:Fv-1b mice. J Immunol 1992 May 1;148(9):2961–7
Rich V. Poland: no sympathy for AIDS patients [news] Lancet 1992 May 9;339(8802):1163
Richard B see **Reynier MO**
Richards BW, Jones FR Jr, Younge BR. Causes and prognosis in 4,278 cases of paralysis of the oculomotor, trochlear, and abducens cranial nerves. Am J Ophthalmol 1992 May 15;113(5):489–96
Richards D see **Tougas G**
Richards MA see **Gregory WM**
Richardson A, Charny M, Hanmer-Lloyd S. Public opinion and purchasing. BMJ 1992 Mar 14;304(6828):680–2
Richardson AJ, Tait N, O'Rourke IO. Gastrobronchial fistula owing to non-malignant causes. Br J Surg 1992 Apr; 79(4):331–2
Richart C see **García-Ortega P**
Richart RM see **Lungu O**
Richens A see **Timmings PL**
Richmond P see **Weston C**
Richmond S see **Eichacker PQ**
Richter J see **Doehring-Schwerdtfeger E**
Richter JE, Bradley LA, DeMeester TR, Wu WC. Normal 24-hr ambulatory esophageal pH values. Influence of study center, pH electrode, age, and gender. Dig Dis Sci 1992 Jun;37(6):849–56
Richtsmeier WJ see **Briggs RJ**
Richtsmeier WJ see **Shikani AH**
Rickards EH, Prendergast M. Fluoxetine and serotonin in autism [letter] Am J Psychiatry 1992 Jun;149(6):851
Rickinson AB see **Niedobitek G**
Rickwood AM, Carty HM, McKendrick T, Williams MP, Jackson M, Pilling DW, Sprigg A. Current imaging of childhood urinary infections: prospective survey. BMJ 1992 Mar 14;304(6828):663–5
Ricordi C see **Sever CE**
Ridenour TR, Warner DS, Todd MM, Gionet TX. Comparative effects of propofol and halothane on outcome from temporary middle cerebral artery occlusion in the rat. Anesthesiology 1992 May;76(5):807–12
Rider ED see **Ikegami M**
Rider R, Leban SG, Williams FA. Calibrated Weir procedure for treatment of the flared alar base: report of a case. J Oral Maxillofac Surg 1992 May;50(5):518–20
Ridgway AE see **Kwartz J**
Ridgway GL see **Dhillon VB**
Ridgway HB, Reizner GT. Acquired pseudo-mongolian spot associated with minocycline therapy [letter] Arch Dermatol 1992 Apr;128(4):565–6
Ridker PM, Vaughan DE, Stampfer MJ, Manson JE, Shen C, Newcomer LM, Goldhaber SZ, Hennekens CH. Baseline fibrinolytic state and the risk of future venous thrombosis. A prospective study of endogenous tissue-type plasminogen activator and plasminogen activator inhibitor. Circulation 1992 May;85(5):1822–7
Riecken EO see **Stallmach A**
Riede U see **Drexler H**
Rieger A see **Müller MJ**
Riese HH see **Stallmach A**
Rietschel RL. The patch test as an exercise in cutaneous pharmacokinetics. Does compound allergy exist? [editorial; comment] Arch Dermatol 1992 May;128(5):678–9. Comment on: Arch Dermatol 1992 May;128(5):653–6.
Riffat J see **Vergnon JM**
Rifkin A. The mind-body problem [letter] Am J Psychiatry 1992 Jun;149(6):847–8
Rifkin RD see **Spodick DH**
Rifkind BM see **Goldman L**
Riggs BL see **Chaudhary LR**
Righetti A see **Delonca J**
Rigley KP see **Callard RE**
Rignér P see **Aniansson G**
Rigo P see **De Landsheere C**
Riihelä M see **Sipponen P**
Rijkers GT see **Evenberg D**
Rijkers GT see **Griffioen AW**
Rijkers GT see **Peeters CC**
Riley K, Myers W, Schneeweiss R. Recruiting physicians to rural practice. Suggestions for success. West J Med 1991 Nov;155(5):500–4
Rill DR, Moen RC, Buschle M, Bartholomew C, Foreman NK, Mirro J Jr, Krance RA, Ihle JN, Brenner MK. An approach for the analysis of relapse and marrow reconstitution after autologous marrow transplantation using retrovirus-mediated gene transfer. Blood 1992 May 15;79(10):2694–700
Rimm AA see **Horowitz MM**
Rimoldi O, Furlan R, Pagani MR, Piazza S, Guazzi M, Pagani M, Malliani A. Analysis of neural mechanisms accompanying different intensities of dynamic exercise. Chest 1992 May;101(5 Suppl):226S–230S
Rimsza ME see **Frechette A**
Rimwungtragoon K see **Barker RH Jr**
Rinaldi PC see **Young RF**
Ring EF see **Will RK**
Ring EJ see **Pennington DW**

Ringdahl EN. The role of the family physician in preventing teenage pregnancy. Am Fam Physician 1992 May; 45(5):2215–20
Ringdén O see **Horowitz MM**
Ringel SP see **England JD**
Rink TJ see **Koda JE**
Rinteis P see **Johnston JJ**
Rio P see **Tunon-de-Lara JM**
Riondino S see **Testi R**
Riou B see **Le Bret F**
Riportella-Muller R see **Selby ML**
Risch SC see **Brown FW**
Risse GB. Literature and medicine [editorial; comment] West J Med 1992 Apr;156(4):431. Comment on: West J Med 1992 Apr;156(4):430.
Ritter AH see **Kerman HD**
Rivara FP see **Callahan CM**
Rivara FP see **Grossman DC**
Rivara FP see **Jurkovich GJ**
Rivara FP see **Offner PJ**
Rivera F see **García-Pagán JC**
Rivera F see **La Villa G**
Rivers JK, Ho VC. Malignant melanoma. Who shall live and who shall die? [editorial; comment] Arch Dermatol 1992 Apr;128(4):537–42. Comment on: Arch Dermatol 1992 Apr;128(4):487–90.
Rivier JE see **Bagatell CJ**
Rivin B see **Santosham M**
Rivo ML, Malveaux FJ. Outpatient management of asthma in adults. Am Fam Physician 1992 May;45(5):2105–13 (17 ref.)
Rizk E. The U.S. clinical experience with lomefloxacin, a new once-daily fluoroquinolone. Am J Med 1992 Apr 6; 92(4A):130S–135S
Rizzo N see **Rowton ED**
Rizzoni D see **Balestrieri G**
Ro JY see **Shannon RL**
Robbins C, Holzman IR. Diffuse hepatic infarction with complete recovery in a neonate. J Pediatr 1992 May; 120(5):786–8
Robbins JB see **Casadevall A**
Robboy S see **Mehta K**
Roberson SH see **Kerman HD**
Robert A, Leung FW, Guth PH. Morphological and functional gastric cytoprotection by prostaglandin in rats receiving absolute ethanol orally. Gut 1992 Apr; 33(4):444–51
Roberts CT Jr see **Mulroney SE**
Roberts CT Jr see **Phillip M**
Roberts DE, Markham GC. Hysterosalpingography in England [letter] AJR Am J Roentgenol 1992 Jun; 158(6):1410–1
Roberts GW see **Harrison PJ**
Roberts JE, Remé CE, Dillon J, Terman M. Exposure to bright light and the concurrent use of photosensitizing drugs [letter] N Engl J Med 1992 May 28;326(22):1500–1
Roberts JM see **Wamae CN**
Roberts JW see **Ptacek LJ**
Roberts R see **Schechtman KB**
Roberts RM see **Trout WE**
Roberts SA see **Potten CS**
Roberts SP see **Prescott RJ**
Roberts T see **Druker B**
Roberts WC see **Klues HG**
(Roberts WF), Hayter C. New Brunswick's remarkable Dr. Roberts. Can Med Assoc J 1992 May 1;146(9):1637–9
Robertson AD see **Rector WG Jr**
Robertson B see **Halliday H**
Robertson BM see **Greer S**
Robertson C see **Duncan A**
Robertson D, Biaggioni I. Orthostatic hypotension. More heterogeneity [editorial; comment] Arch Intern Med 1992 May;152(5):919. Comment on: Arch Intern Med 1992 May;152(5):1066–72.
Robertson DL see **Carl M**
Robertson DM see **Stanton PG**
Robertson HT see **Liang CS**
Robertson JR, Ronald PJ. Prescribing benzodiazepines to drug misusers [letter] Lancet 1992 May 9;339(8802):1169–70
Robertson M see **Lenn NJ**
Robertson MJ, Soiffer RJ, Freedman AS, Rabinowe SL, Anderson KC, Ervin TJ, Murray C, Dear K, Griffin JD, Nadler LM, et al. Human bone marrow depleted of CD33-positive cells mediates delayed but durable reconstitution of hematopoiesis: clinical trial of MY9 monoclonal antibody-purged autografts for the treatment of acute myeloid leukemia. Blood 1992 May 1; 79(9):2229–36
Robichaud JA, Agostinucci J, Vander Linden DW. Effect of air-splint application on soleus muscle motoneuron reflex excitability in nondisabled subjects and subjects with cerebrovascular accidents. Phys Ther 1992 Mar; 72(3):176–83; discussion 183–5
Robins RE see **Davis NL**
Robinson AM. Thrombosis and pulmonary embolism [letter] BMJ 1992 Mar 14;304(6828):714
Robinson BL see **Sumboonnanonda A**
Robinson GC see **Birnie GG**
Robinson H see **Turner G**
Robinson J see **Grundy CE**
Robinson ME, Greene AF, O'Connor P, Graves JE, MacMillan M. Reliability of lumbar isometric torque in patients with chronic low back pain. Phys Ther 1992 Mar; 72(3):186–90
Robinson N see **Leavitt AM**
Robinson NE see **Gray PR**
Robotham JL see **Herold CJ**
Robson KJ, Kotre CJ, Faulkner K. The determination of total filtration on mammographic X-ray sets. Br J Radiol 1992 Apr;65(772):334–8
Robson MC, Burns BF, Smith DJ Jr. Acute management of the burned patient. Plast Reconstr Surg 1992 Jun; 89(6):1155–68 (70 ref.)
Robson RA. The effects of quinolones on xanthine pharmacokinetics. Am J Med 1992 Apr 6;92(4A):22S–25S (30 ref.)
Robson WJ see **Phillips BM**
Robson WL, Leung AK. Mucocutaneous lesions in hemolytic-uremic syndrome [letter] Clin Pediatr (Phila) 1992 May;31(5):317
Robson WL, Leung AK. The circumcision question. Postgrad Med 1992 May 1;91(6):237–42, 244 (55 ref.)
Roca J see **Sunyer J**
Roccatello D see **Sategna-Guidetti C**
Rock B, Shah KV, Farmer ER. A morphologic, pathologic, and virologic study of anogenital warts in men. Arch Dermatol 1992 Apr;128(4):495–500
Rock CS see **Fischer E**
Rock KL, Rothstein L, Fleischacker C, Gamble S. Inhibition of class I and class II MHC-restricted antigen presentation by cytotoxic T lymphocytes specific for an exogenous antigen. J Immunol 1992 May 15;148(10):3028–33
Rockswold GL, Ford SE, Anderson DC, Bergman TA, Sherman RE. Results of a prospective randomized trial for treatment of severely brain-injured patients with hyperbaric oxygen. J Neurosurg 1992 Jun;76(6):929–34
Rodeheffer R see **Manolio TA**
Rodés J see **Bachs L**
Rodés J see **García-Pagán JC**
Rodesch F see **Avni EF**
Rodgers GM see **Faucette KJ**
Rodgers J, Britton PG, Morris RG, Kernahan J, Craft AW. Memory after treatment for acute lymphoblastic leukaemia. Arch Dis Child 1992 Mar;67(3):266–8
Rodgers MM see **Hooker SP**
Rodgers RP, Levin J. Bleeding time revisited [letter] Blood 1992 May 1;79(9):2495–7
Rodin AE, Key JD. Humanism and values in the medical short stories of Arthur Conan Doyle. South Med J 1992 May;85(5):528–37
Rodis J see **Benn P**
Rodkey ML, Macknin ML. Pediatric wandering spleen: case report and review of literature. Clin Pediatr (Phila) 1992 May;31(5):289–94 (59 ref.)
Rodman JH see **Stute N**
Rodrigo MJ see **Orriols R**
Rodrigo MJ see **Sunyer J**
Rodriguez LM, Smeets J, O'Hara GE, Geelen P, Brugada P, Wellens HJ. Incidence and timing of recurrences of sudden death and ventricular tachycardia during antiarrhythmic drug treatment after myocardial infarction. Am J Cardiol 1992 Jun 1;69(17):1403–6
Rodriguez MH see **Kain KC**
Rodriguez-Noriega E see **Andrade-Villanueva J**
Rodríguez-Roisin R see **Sunyer J**
Rodriguez-Wolf MG see **Gelman BB**
Rodwell RL, Taylor KM, Tudehope DI, Gray PH. Capillary plasma elastase alpha 1-proteinase inhibitor in infected and non-infected neonates. Arch Dis Child 1992 Apr;67(4 Spec No):436–9
Roe TF, Coates TD, Thomas DW, Miller JH, Gilsanz V. Brief report: treatment of chronic inflammatory bowel disease in glycogen storage disease type Ib with colony-stimulating factors. N Engl J Med 1992 Jun 18;326(25):1666–9
Roeslin N see **Massard G**
Rogan PK see **Mascari MJ**
Roger DJ, Bono JV, Singh JK. Plasmacytoma arising from a focus of chronic osteomyelitis. A case report. J Bone Joint Surg [Am] 1992 Apr;74(4):619–23
Rogers LQ see **Fincher RM**
(Rogers M), Garon M. Contributions of Martha Rogers to the development of nursing knowledge. Nurs Outlook 1992 Mar-Apr;40(2):67–72
Rogers MA see **Coggan AR**
Rogers OC see **Landschulz KT**
Rogers RS 3d. Common lesions of the oral mucosa. A guide to diseases of the lips, cheeks, tongue, and gingivae. Postgrad Med 1992 May 1;91(6):141–8, 151–3 (7 ref.)
Rogers TK, Howard P. Pulmonary hemodynamics and physical training in patients with chronic obstructive pulmonary disease. Chest 1992 May;101(5 Suppl):289S–292S (19 ref.)
Rohan RM see **Ricciarelli E**
Rohrs C see **Galanter M**
Roine R, Hernández-Muñoz R, Baraona E, Greenstein R, Lieber CS. Effect of omeprazole on gastric first-pass metabolism of ethanol. Dig Dis Sci 1992 Jun;37(6):891–6
Roine R see **Halmesmäki E**
Rolandi E, Franceschini R, Cataldi A, Barreca T. Endocrine effects of sumatriptan [letter] Lancet 1992 May 30; 339(8805):1365
Rolfe P see **Wickramasinghe YA**
Rolff M see **Viktrup L**
Rollan A see **Miquel JF**
Rollason TP see **Cullimore JE**
Roller JE, Prasad NH, Garrison HG, Whitley T. Unexpected emergency department death: incidence, causes, and relationship to presentation and time in the department. Ann Emerg Med 1992 Jun;21(6):743–5
Romana MC see **Masquelet AC**
Romano PS, Mark DH. Patient and hospital characteristics related to in-hospital mortality after lung cancer resection. Chest 1992 May;101(5):1332–7
Romeo G see **Bossi A**
Romijn JA, Klein S. Extrahepatic metabolic consequences of cirrhosis. Gastroenterology 1992 Jun;102(6):2175–7
Romoser WS, Faran ME, Bailey CL, Lerdthusnee K. An immunocytochemical study of the distribution of Rift Valley fever virus in the mosquito Culex pipiens. Am J Trop Med Hyg 1992 Apr;46(4):489–501
Rompalo AM, Cannon RO, Quinn TC, Hook EW 3d. Association of biologic false-positive reactions for syphilis with human immunodeficiency virus infection. J Infect Dis 1992 Jun;165(6):1124–6
Ronald PJ see **Robertson JR**
Roncarolo MG see **Punnonen J**
Rončevic R. Reconstruction of internal orbital fractures with Vitallium mesh [letter] Plast Reconstr Surg 1992 Jun; 89(6):1176–8
Ronchetti R, Bonci E, Cutrera R, De Castro G, Indinnimeo L, Midulla F, Tancredi G, Martinez FD. Enhanced allergic sensitisation related to parental smoking. Arch Dis Child 1992 Apr;67(4):496–500
Rongioletti F see **Gambini C**
Rook JL see **Lachmann EA**
Rooney PJ. Playing God--revisited [letter] Ann Intern Med 1992 Jun 15;116(12 Pt 1):1036; discussion 1036–7
Roos AN see **van der Hoeven JG**
Roos D see **Tool AT**
Roos JP see **Kamp O**
Roosnek E see **Roux E**
Ropp L, Visintainer P, Uman J, Treloar D. Death in the city. An American childhood tragedy. JAMA 1992 Jun 3; 267(21):2905–10
Ros SP, Cetta F. Successful use of a metal detector in locating coins ingested by children. J Pediatr 1992 May;120(5):752–3
Rosales O see **Anderson HV**
Rosalki SB see **Fraser AG**
Rose BS, Pretorius DL. A giant Meckel's diverticulum in an adult [letter] AJR Am J Roentgenol 1992 Jun; 158(6):1408–9
Rose SJ see **Delitto RS**
Rosegay H. The Krause operations. J Neurosurg 1992 Jun; 76(6):1032–6
Rosemberg LA see **Barros TE**
Rosemurgy AS see **Sweeney JF**
Rosen A see **Petersen L**
Rosen G see **Akers S**
Rosen IM see **Mameghan H**
Rosen MG, Dickinson JC. Management of post-term pregnancy [editorial; comment] N Engl J Med 1992 Jun 11;326(24):1628–9. Comment on: N Engl J Med 1992 Jun 11;326(24):1587–92.
Rosen PP see **Liberman L**
Rosen RA, Golden P. Meeting the needs of the sexual assault victim [editorial] Ann Emerg Med 1992 Jun;21(6):741–2
Rosenbaum JF see **Keller MB**
Rosenbaum KN see **Gorelick MH**
Rosenberg A see **Wilson JM**
Rosenberg IH, Miller JW. Nutritional factors in physical and cognitive functions of elderly people. Am J Clin Nutr 1992 Jun;55(6 Suppl):1237S–1243S (71 ref.)
Rosenberg J, Greenberg MK. Practice parameters: strategies for survival into the nineties. Neurology 1992 May; 42(5):1110–5
Rosenberg M. The Patient Self-Determination Act [letter] N Engl J Med 1992 May 28;326(22):1501–2; discussion 1502–3
Rosenberg ML, O'Carroll PW, Powell KE. Let's be clear. Violence is a public health problem. JAMA 1992 Jun 10; 267(22):3071–2
Rosenberg ML see **Saltzman LE**
Rosenblatt DS see **Dansky LV**
Rosenblatt RA. Computer interpretation of electrocardiograms [letter] N Engl J Med 1992 Jun 11; 326(24):1634; discussion 1634–5
Rosenbloom J see **Akers S**
Rosenblum L, Darrow W, Witte J, Cohen J, French J, Gill PS, Potterat J, Sikes K, Reich R, Hadler S. Sexual practices in the transmission of hepatitis B virus and prevalence of hepatitis delta virus infection in female prostitutes in the United States. JAMA 1992 May 13;267(18):2477–81
Rosenblum M see **Gonzales GR**
Rosenblum M see **LeMaistre CF**
Rosenblum SF, Zuckerman JD, Kummer FJ, Tam BS. A biomechanical evaluation of the Gamma nail. J Bone Joint Surg [Br] 1992 May;74(3):352–7
Rosenfeld RG see **Ricciarelli E**
Rosenfield RL see **Cara JF**
Rosengren S see **Hudgins L**
Rosenquist CJ see **Johnson ER**
Rosenstein BJ see **Laube BL**
Rosenstein BJ see **Mack DR**
Rosenstein H see **Steeper TA**
Rosenthal MP, Turner TN, Diamond J, Rabinowitz HK.

Income expectations of first-year students at Jefferson Medical College as a predictor of family practice specialty choice. Acad Med 1992 May;67(5):328–31
Rosenthal T see **Grossman E**
Rosenthal WS see **Lebovics E**
Rosenzweig BP see **Cziner DG**
Rosmarin AG, Levy R, Tenen DG. Cloning and analysis of the CD18 promoter. Blood 1992 May 15;79(10):2598–604
Rosner B see **Gibson CM**
Ross JC see **Pitts DB**
Ross JH, Kay R. Abdominoscrotal hydrocele in the infant [letter] Clin Pediatr (Phila) 1992 May;31(5):317–9
Ross JJ Jr see **Karalis DG**
Ross JM see **Krant JD**
Ross RD, Clapp SK, Gunther S, Paridon SM, Humes RA, Farooki ZQ, Pinsky WW. Augmented norepinephrine and renin output in response to maximal exercise in hypertensive coarctectomy patients. Am Heart J 1992 May; 123(5):1293–9
Ross RD, Clapp SK, Gunther S, Paridon SM, Humes RA, Farooki ZQ, Pinsky WW. Increased atrial natriuretic factor response to exercise after coarctation repair. Am J Cardiol 1992 May 15;69(16):1370–2
Ross-Degnan D see **Gurwitz JH**
Rosser C see **Pierce L**
Rosser SW see **Tunkel AR**
Rossi A see **Mondelli M**
Rossi D see **Bavastrelli M**
Rossi P. Physical training in patients with congestive heart failure. Chest 1992 May;101(5 Suppl):350S–353S (34 ref.)
Rossi RL, Schirmer WJ, Braasch JW, Sanders LB, Munson JL. Laparoscopic bile duct injuries. Risk factors, recognition, and repair. Arch Surg 1992 May; 127(5):596–601; discussion 601–2
Rossi RL see **Lowell JA**
Rossi RL see **Sanders LE**
Rossi S see **Gerli G**
Rossiter LF see **Levenson JL**
Rossiter SC see **Kilpatrick CJ**
Rosso P, Donoso E, Braun S, Espinoza R, Salas SP. Hemodynamic changes in underweight pregnant women. Obstet Gynecol 1992 Jun;79(6):908–12
Rosson JW, Simonis RB. Locked nailing for nonunion of the tibia. J Bone Joint Surg [Br] 1992 May;74(3):358–61
Rostila T see **el-Radhi AS**
Roth BJ, Irvine TW, Liening DA, Duncan NO, Cragun WH. Acute respiratory compromise resulting from tracheal mucous impaction secondary to a transtracheal oxygen catheter. Chest 1992 May;101(5):1465–6
Roth EJ see **Brandstater ME**
Roth JA see **Ferrick KJ**
Roth MP see **Yang H**
Roth RI see **Obuch ML**
Rothe WA see **Kremer S**
Rothenberg DM see **Franklin C**
Rothlein R see **Jasin HE**
Rothschild AJ see **Hudson JI**
Rothschild AJ see **Schatzberg AF**
Rothstein JD, Martin LJ, Kuncl RW. Decreased glutamate transport by the brain and spinal cord in amyotrophic lateral sclerosis [see comments] N Engl J Med 1992 May 28;326(22):1464–8. Comment in: N Engl J Med 1992 May 28;326(22):1493–5.
Rothstein JM. Whose journal is this? [editorial] Phys Ther 1992 Jun;72(6):408–9
Rothstein JM. The aged and the aging of physical therapy [editorial; comment] Phys Ther 1992 Mar;72(3):166–7. Comment on: Phys Ther 1992 Mar;72(3):168–73; discussion 173–5.
Rothstein JM. Our identity and the power of touch [editorial] Phys Ther 1992 Apr;72(4):249–50
Rothstein L see **Rock KL**
Rotman B see **Dusleag J**
Rotter AJ, O'Donnell MR, Radin DR, Marx HF. Peribiliary chloroma: a rare cause of jaundice after bone marrow transplantation. AJR Am J Roentgenol 1992 Jun; 158(6):1255–6
Roulet E, Deonna T. Vocal cord paralysis as a presenting sign of acute spinal muscular atrophy SMA type 1 [letter] Arch Dis Child 1992 Mar;67(3):352
Rounsaville BJ see **Luthar SS**
Roux E, Helg C, Chapuis B, Jeannet M, Roosnek E. Evolution of mixed chimerism after allogeneic bone marrow transplantation as determined on granulocytes and mononuclear cells by the polymerase chain reaction. Blood 1992 May 15;79(10):2775–83
Roux-Lombard P see **Suter PM**
Rovida S see **Gambini C**
Rovner R see **Green D**
Rowden L see **Greer S**
Rowland LP see **Hoffman EP**
Rowland LP, Sherman WH, Latov N, Lange DJ, McDonald TD, Younger DS, Murphy PL, Hays AP, Knowles D. Amyotrophic lateral sclerosis and lymphoma: bone marrow examination and other diagnostic tests. Neurology 1992 May;42(5):1101–2
Rowland M, Toon S. Effects of H2-receptor antagonists on blood alcohol levels [letter] JAMA 1992 May 13; 267(18):2470; discussion 2470–1
Rowlett JD. A critical analysis of RBRVS [letter] JAMA 1992 Jun 3;267(21):2895; discussion 1296
Rowley D see **Schoendorf KC**
Rowlingson B see **Bhopal RS**
Rowton ED, de Mata M, Rizzo N, Porter CH, Navin TR. Isolation of Leishmania braziliensis from Lutzomyia ovallesi (Diptera:Psychodidae) in Guatemala. Am J Trop Med Hyg 1992 Apr;46(4):465–8
Roy DM see **Duncombe AS**
Roy JP see **Ayadi H**
Roy R see **Provencher PH**
Roy WL see **Stemp LI**
Roy-Byrne PP, Vitaliano PP, Cowley DS, Luciano G, Zheng Y, Dunner DL. Coping in panic and major depressive disorder. Relative effects of symptom severity and diagnostic comorbidity. J Nerv Ment Dis 1992 Mar; 180(3):179–83
Royo L see **Orriols R**
Ruben F see **Doyle WJ**
Rubesin SE see **Levine MS**
Rubie H see **Attal M**
Rubin B see **Geisler C**
Rubin H see **Johnston DL**
Rubin HR, Wu AW, Tunis S. WARNING—inhaling tabasco products can be hazardous to your health [letter] West J Med 1991 Nov;155(5):550
Rubin JM see **Platt JF**
Rubin ML see **Friedman SM**
Rubin NP see **Peavy GM**
Rubin P see **Cox JD**
Rubin PA. Ectropion caused by eyeglasses [letter] Am J Ophthalmol 1992 May 15;113(5):590–1
Rubin R see **Marder VJ**
Rubin RL see **Bell SA**
Rubin SM, Cummings SR. Results of bone densitometry affect women's decisions about taking measures to prevent fractures. Ann Intern Med 1992 Jun 15;116(12 Pt 1):990–5
Rubinsak JR see **Essell JH**
Rubinstein E, Urso I, Boucheix C, Carroll RC. Platelet activation by cross-linking HLA class I molecules and Fc receptor. Blood 1992 Jun 1;79(11):2901–8
Ruby AJ, Jampol LM, Goldberg MF, Schroeder R, Anderson-Nelson S. Choroidal neovascularization associated with choroidal hemangiomas. Arch Ophthalmol 1992 May;110(5):658–61
Ruby ST see **Safran DB**
Rudas L, Pflugfelder PW, McKenzie FN, Menkis AH, Novick RJ, Kostuk WJ. Normalization of upright exercise hemodynamics and improved exercise capacity one year after orthotopic cardiac transplantation. Am J Cardiol 1992 May 15;69(16):1336–9
Rudberg MA, Furner SE, Cassel CK. Measurement issues in preventive strategies: past, present, and future. Am J Clin Nutr 1992 Jun;55(6 Suppl):1253S–1256S (21 ref.)
Rudd P see **Clarke A**
Rüde E see **Hampl J**
Rudensky AY see **Murphy DB**
Rudnik-Schöneborn S see **Zerres K**
Rudolph AR see **Mulligan MS**
Ruebush TK 2d, Weller SC, Klein RE. Knowledge and beliefs about malaria on the Pacific coastal plain of Guatemala. Am J Trop Med Hyg 1992 Apr;46(4):451–9
Rüedi TP see **Herscovici D Jr**
Ruedrich SL, Wilkinson L. Atypical unipolar depression in mentally retarded patients: amoxapine treatment. J Nerv Ment Dis 1992 Mar;180(3):206–7
Ruf B, Schürmann D, Mauch H. Acquired resistance of MAI to clarithromycin [letter] Am Rev Respir Dis 1992 May; 145(5):1241–2
Ruffini M see **Urbinati S**
Ruffner RJ see **Sandhu JS**
Ruggeri B, Caamano J, Slaga TJ, Conti CJ, Nelson WJ, Klein-Szanto AJ. Alterations in the expression of uvomorulin and Na+,K(+)-adenosine triphosphatase during mouse skin tumor progression. Am J Pathol 1992 May;140(5):1179–85
Ruggeri RW see **Smail EH**
Ruggeri ZM see **Murata M**
Ruggins NR see **Noble V**
Ruiz E see **Plummer D**
Ruiz-Rodriguez R, Longaker M, Berger TG. Anetoderma and human immunodeficiency virus infection. Arch Dermatol 1992 May;128(5):661–2
Rullan JV see **Dooley SW**
Rumack BH see **Burkhart KK**
Rummage JA see **Chang NS**
Rumsey JM, Andreason P, Zametkin AJ, Aquino T, King AC, Hamburger SD, Pikus A, Rapoport JL, Cohen RM. Failure to activate the left temporoparietal cortex in dyslexia. An oxygen 15 positron emission tomographic study. Arch Neurol 1992 May;49(5):527–34
Rundle SA see **Harley HG**
Ruoss SJ see **Sommerhoff CP**
Rupani G see **Korttila K**
Rupp EE see **Neuman E**
Rus HG see **Niculescu F**
Ruscetti S see **Shimada Y**
Rushton DI see **Cross JH**
Ruskoaho H see **Uusimaa PA**
Russell GA, Jeffers G, Cooke RW. Plasma hypoxanthine: a marker for hypoxic-ischaemic induced periventricular leucomalacia? Arch Dis Child 1992 Apr;67(4 Spec No):388–92
Russell GA see **Shaw NJ**
Russell IJ, Vaeroy H, Javors M, Nyberg F. Cerebrospinal fluid biogenic amine metabolites in fibromyalgia/fibrositis syndrome and rheumatoid arthritis. Arthritis Rheum 1992 May;35(5):550–6
Russell J see **Palinkas LA**
Russell JL see **Alpert MA**
Russell P, Weld A, Pearcy MJ, Hogg R, Unsworth A. Variation in lumbar spine mobility measured over a 24-hour period. Br J Rheumatol 1992 May;31(5):329–32
Russell RG see **Durante L**
Russell RI see **Duncan A**
Russell RM. Changes in gastrointestinal function attributed to aging. Am J Clin Nutr 1992 Jun;55(6 Suppl):1203S–1207S (67 ref.)
Russell SR see **Murata M**
Russomanno JH, Brown LK. Pneumothorax due to ball-valve obstruction of an endotracheal tube in a mechanically ventilated patient. Chest 1992 May;101(5):1444–5
Rustum YM see **Tóth K**
Ruth D see **Cockburn J**
Rutherford BD see **Kahn JK**
Rüthlein J, Ibe M, Burghardt W, Mössner J, Auer IO. Immunoglobulin G (IgG), IgG1, and IgG2 determinations from endoscopic biopsy specimens in control, Crohn's disease, and ulcerative colitis subjects. Gut 1992 Apr; 33(4):507–12
Rutt RD see **DeVivo MJ**
Ruvoletto MG see **Pontisso P**
Ryan CP, Hughes PE, Matsumoto G. Plague surveillance in Los Angeles County [letter] Am J Public Health 1992 Jun; 82(6):897
Ryan MF, Moran A, Jones AF. The cholesterol controversy [letter] BMJ 1992 Mar 14;304(6828):711–2
Ryan PJ, Harrison R, Blake GM, Fogelman I. Compliance with hormone replacement therapy (HRT) after screening for post menopausal osteoporosis. Br J Obstet Gynaecol 1992 Apr;99(4):325–8
Ryan TJ see **Balady GJ**
Ryan TJ see **Cannistra LB**
Ryan WG. Requiem for an unknown leper [letter] JAMA 1992 May 27;267(20):2739–40
Rybinski EA. The cholesterol controversy [letter] BMJ 1992 Mar 14;304(6828):712
Rybo G see **Andersson K**
Ryd KJ see **Thilenius OG**
Ryder JW, Lazarus HM, Farhi DC. Bone marrow and blood findings after marrow transplantation and rhGM-CSF therapy [see comments] Am J Clin Pathol 1992 May; 97(5):631–7. Comment in: Am J Clin Pathol 1992 May;97(5):605–7.
Ryöppy S, Poussa M, Merikanto J, Marttinen E, Kaitila I. Foot deformities in diastrophic dysplasia. An analysis of 102 patients. J Bone Joint Surg [Br] 1992 May;74(3):441–4
Rysavy J see **Mooss AN**

S

Saah AJ see **Hoover DR**
Saah AJ see **Miotti PG**
Saal HM see **Gorelick MH**
Saarinen L see **Käyhty H**
Saatci O see **Besbas N**
Saba P see **Giuntoli F**
Sabatino F. Health reform and primary care: physician training exposes tensions in field. Hospitals 1992 May 20; 66(10):20–4, 26
Sabeti M see **Alpert MA**
Sabriá J see **Sunyer J**
Sacchetti A, Carraccio C, Harris RH. Resident management of emergency department patients: is closer attending supervision needed? Ann Emerg Med 1992 Jun; 21(6):749–52
Sacchi TJ see **Nathan PE**
Sachar DB see **Spirt MJ**
Sachdev P. Laterality of torsion in tardive dystonia [letter] Am J Psychiatry 1992 May;149(5):713
Sachdev P, Loneragan C. Reported association of akathisia with suicide [letter] J Nerv Ment Dis 1992 May;180(5):339
Sachs DH see **Sundt TM 3d**
Sachs ES see **Omtzigt JG**
Sack KE see **Campagna AC**
Sackett DL, Rennie D. The science of the art of the clinical examination [editorial; comment] JAMA 1992 May 20; 267(19):2650–2. Comment on: JAMA 1992 May 20;267(19):2638–44. Comment on: JAMA 1992 May 20;267(19):2645–8.
Sackett DL. A primer on the precision and accuracy of the clinical examination [see comments] JAMA 1992 May 20; 267(19):2638–44 (9 ref.). Comment in: JAMA 1992 May 20;267(19):2650–2.
Sackin P. Maternity services [letter] BMJ 1992 Apr 18; 304(6833):1056–7
Sacks FM see **Gibson CM**
Sacks MH, Kemperman I. Final Exit as a manual for suicide in depressed patients [letter] Am J Psychiatry 1992 Jun; 149(6):842
Sacra J, Keaton BF, Mayer T, Allison EJ Jr. Trauma care systems quality improvement guidelines: ensuring quality care in the trauma care system [editorial] Ann Emerg Med 1992 Jun;21(6):740–1
Sádaba B see **Azanza JR**
Sadler DW, Pounder DJ, Urquhart GE, Porter-Boveri M. Prevalence of HIV antibody in forensic cases. BMJ 1992

Apr 18;304(6833):1027-8
Sadoshima J, Koyanagi S, Sugimachi M, Hirooka Y, Takeshita A. Evaluation of the severity of mitral regurgitation by transesophageal Doppler flow echocardiography. Am Heart J 1992 May;123(5):1245-51
Sadove AM see **Eppley BL**
Sadovnick AD, Ebers GC, Wilson RW, Paty DW. Life expectancy in patients attending multiple sclerosis clinics. Neurology 1992 May;42(5):991-4
Sadowski JA see **Ferland G**
Sae-Ung N see **Bunyaratvej A**
Saeed ZA see **Stiegmann GV**
Saeki K see **Aozasa K**
Saeland S see **Caux C**
Saenz RE see **Egan MF**
Saenz de Tejada I. Nitric oxide as a mediator of relaxation of the corpus cavernosum [letter] N Engl J Med 1992 Jun 11;326(24):1638
Safar M see **Cuche JL**
Safar ME, Asmar RG, Benetos A. Large artery dilation produced by converting enzyme inhibition in hypertension: therapeutic aspects. Am J Med 1992 Apr 27; 92(4B):47S-53S (33 ref.)
Safavi K. Prevalence of alopecia areata in the First National Health and Nutrition Examination Survey [letter] Arch Dermatol 1992 May;128(5):702
Saff RH, Fink JN. Anaphylaxis to chicken soup: a case report and a brief history of the chicken in medicine. J Allergy Clin Immunol 1992 May;89(5):1061-2
Safferman AZ, Lieberman JA, Alvir JM, Howard A. Rechallenge in clozapine-induced agranulocytosis [letter] Lancet 1992 May 23;339(8804):1296-7
Saffran M. Banting and Best and those who went before. Hosp Pract (Off Ed) 1992 May 15;27(5):123-6, 129-32
Saffron JC see **McDonough JR**
Safian RD see **Mansour M**
Safirstein BH see **Bagheri K**
Safran DB, Crombie HD, Allen L, Ruby ST, Deckers PJ. Preliminary assessment of a scientific curriculum in a surgical residency program. Arch Surg 1992 May; 127(5):529-33; discussion 533-5
Safran SG see **Cobo M**
Sagar S see **Lopez P**
Sage RM see **Smith DG**
Sagel I see **Yoshizawa N**
Saglio G see **Baccarani M**
Sahakian V see **Syrop CH**
Sahasrabudhe DM see **DeCross AJ**
Sahn EE, Bluestein E. Purpuric palmar macule in a child with fever of unknown origin. Janeway lesion associated with subacute bacterial endocarditis (SBE). Arch Dermatol 1992 May;128(5):682-3, 685-6
Sahn SA see **Antony VB**
Sahota AS see **Simmonds H**
Sahyoun AI see **Shaffer D**
Said HM, Hoefs J, Mohammadkhani R, Horne DW. Biotin transport in human liver basolateral membrane vesicles: a carrier-mediated, Na+ gradient-dependent process. Gastroenterology 1992 Jun;102(6):2120-5
Saini U see **Katz BZ**
Sainsbury SJ. Fatal salicylate toxicity from bismuth subsalicylate. West J Med 1991 Dec;155(6):637-9
St. Geme JW 3d, Falkow S. Capsule loss by Haemophilus influenzae type b results in enhanced adherence to and entry into human cells. J Infect Dis 1992 Jun;165 Suppl 1:S117-8
St. Peter RF, Newacheck PW, Halfon N. Access to care for poor children. Separate and unequal? JAMA 1992 May 27;267(20):2760-4
Saint-Vil D see **Forse RA**
(Ste Marthe S), Dunn PM. Scevole de Ste Marthe of France (1536-1623) and The Paedotrophia. Arch Dis Child 1992 Apr;67(4 Spec No):468-9
St James-Roberts I. Managing infants who cry persistently [editorial] BMJ 1992 Apr 18;304(6833):997-8
Saito H see **Honmura A**
Saito H see **Ichikawa A**
Saito H see **Kitsukawa Y**
Saito K see **Mizoi K**
Saito Y see **Kanzaki T**
Saitoh K see **Imai T**
Sakaguchi H see **Kawakita N**
Sakai N see **Ito H**
Sakai R see **Sugimoto K**
Sakai Y see **Kitagawa M**
Sakakibara Y see **Hiki Y**
Sakamoto K see **Nagai A**
Sakamoto S, Goto S, Ito H, Hirano A. Striosomal organization of substance P-like immunoreactivity in parkinsonian patients. Neurology 1992 May;42(5):1071-5
Sakatani M see **Akira M**
Sakoda K see **Kawamoto K**
Sakoda S, Shiba R, Irino S. Immediate reconstruction of the mandible in a patient with ossifying fibroma by replantation of the resected segment after freezing. J Oral Maxillofac Surg 1992 May;50(5):521-4
Saku T see **Cheng J**
Sakurai Y see **Ogawa A**
Sala L see **Giannuzzi P**
Salama M see **Lebovics E**
Salas SP see **Rosso P**
Salaspuro M see **Halmesmäki E**
Salcedo EE see **Marwick TH**
Salen G see **Tint GS**
Salerno DM see **Bank AJ**
Salerno DM. Supraventricular tachyarrhythmias in the intensive care unit. Postgrad Med 1992 May 1;91(6):293-6, 299-303, 307-10 (15 ref.)
Salerno TA. Warm heart surgery [letter] Lancet 1992 May 23;339(8804):1305-6
Sales M see **Colsher PL**
Salfinger M see **Gubler JG**
Salgia R see **Druker B**
Salinas L see **Dooley SW**
Saliola M see **Ferro D**
Salkowski CA, Vogel SN. IFN-gamma mediates increased glucocorticoid receptor expression in murine macrophages. J Immunol 1992 May 1;148(9):2770-7
Salles G see **Chen CY**
Salmerón JM see **La Villa G**
Salmon RJ see **Cabanes PA**
Salter M. Low serum cholesterol and suicide [letter] Lancet 1992 May 9;339(8802):1169
Salthouse TA. What do adult age differences in the Digit Symbol Substitution Test reflect? J Gerontol 1992 May; 47(3):P121-8
Salthouse TA, Skovronek E. Within-context assessment of age differences in working memory. J Gerontol 1992 May; 47(3):P110-20
Saltini C see **Du Bois RM**
Saltvedt E see **Nilsen OG**
Saltzman LE, Mercy JA, O'Carroll PW, Rosenberg ML, Rhodes PH. Weapon involvement and injury outcomes in family and intimate assaults. JAMA 1992 Jun 10; 267(22):3043-7
Salvati EA see **Lee JM**
Salzano M see **Bavastrelli M**
Salzberg AD, Swedo SE. Oxytocin and vasopressin in obsessive-compulsive disorder [letter] Am J Psychiatry 1992 May;149(5):713-4
Salzman GA see **Willsie-Ediger SK**
Samaras SE, Hagen DR, Shimasaki S, Ling N, Hammond JM. Expression of insulin-like growth factor-binding protein-2 and -3 messenger ribonucleic acid in the porcine ovary: localization and physiological changes. Endocrinology 1992 May;130(5):2739-44
Samet JH, Libman H, Steger KA, Dhawan RK, Chen J, Shevitz AH, Dewees-Dunk R, Levenson S, Kufe D, Craven DE. Compliance with zidovudine therapy in patients infected with human immunodeficiency virus, type 1: a cross-sectional study in a municipal hospital clinic. Am J Med 1992 May;92(5):495-502
Samet JM see **Becker TM**
Sampselle CM, Reame N. The clinical research center: important resource for the nurse investigator. Nurs Res 1992 May-Jun;41(3):184-5
Samson JA, Mirin SM, Hauser ST, Fenton BT, Schildkraut JJ. Learned helplessness and urinary MHPG levels in unipolar depression. Am J Psychiatry 1992 Jun; 149(6):806-9
Samson WK, Skala KD. Comparison of the pituitary effects of the mammalian endothelins: vasoactive intestinal contractor (endothelin-beta, rat endothelin-2) is a potent inhibitor of prolactin secretion. Endocrinology 1992 May; 130(5):2964-70
Samuels SJ see **Gamsky TE**
Samuelsson O see **Hedner T**
Sanati M, Mojtabai R. Capgras' syndrome and the Mignon delusion [letter] Am J Psychiatry 1992 May;149(5):709-10
Sanchez E see **Ding A**
Sanchez EG, Mohl PC. Psychotherapy with Mexican-American patients. Am J Psychiatry 1992 May; 149(5):626-30
Sanchez JA see **Higgins RS**
Sanchez R see **Mikulis DJ**
Sanchez-Legrand F see **Smith TF**
Sánchez Yus E see **Vélez A**
Sancho S see **Navarro C**
Sandberg SM see **Lloyd MA**
Sandblom P. Why should every physician know about hemobilia? [editorial] West J Med 1991 Dec;155(6):660
Sander T see **Janz D**
Sanders DB see **Santos CC**
Sanders DS see **Jankowski J**
Sanders GT see **Sturk A**
Sanders J see **Doney K**
Sanders J see **Nemunaitis J**
Sanders JE see **Storb R**
Sanders L see **Griffioen AW**
Sanders LB see **Rossi RL**
Sanders LE, Rossi RL, Shahian DM, Williamson WA. Mediastinal goiters. The need for an aggressive approach. Arch Surg 1992 May;127(5):609-13
Sanderson DJ see **Menard MR**
Sanderson H. Measuring case mix [editorial] BMJ 1992 Apr 25;304(6834):1067-8
Sanderson SD see **Ember JA**
Sandhu JS, Uretsky BF, Reddy PS, Denys BG, Ruffner RJ, Breisblatt WM, Zerbe TR, Kormos RL, Armitage JM, Hardesty RL, et al. Potential limitations of percutaneous transluminal coronary angioplasty in heart transplant recipients. Am J Cardiol 1992 May 1;69(14):1234-7
Sandhu S see **Wiley JF 2d**
Sandifer MG. Diagnostic agreement [letter] Am J Psychiatry 1992 May;149(5):715
Sandler ED, Ng VL, Hadley WK. Clofazimine crystals in alveolar macrophages from a patient with the acquired immunodeficiency syndrome. Arch Pathol Lab Med 1992 May;116(5):541-3
Sandler S see **Borg LA**
Sandok EK see **Lerman A**
Sandor G see **Steinherz LJ**
Sandor T see **Gibson CM**
Sandrone G see **La Rovere MT**
Sandroni P, Walker C, Starr A. 'Fatigue' in patients with multiple sclerosis. Motor pathway conduction and event-related potentials. Arch Neurol 1992 May; 49(5):517-24
Sanger WG see **Nakamine H**
Sanghavi B see **Tint GS**
Sanghera JS see **Okuda K**
Sangster B see **Verzijl JM**
Sano M see **Stern Y**
Sansores R, Perez-Padilla R, Paré PD, Selman M. Exponential analysis of the lung pressure-volume curve in patients with chronic pigeon-breeder's lung. Chest 1992 May;101(5):1352-6
Santana S. Article on HIV in Cuba criticized [letter] Am J Public Health 1992 Jun;82(6):899-900
Santana VM see **Stute N**
Santelli JS, Birn AE, Linde J. School placement for human immunodeficiency virus-infected children: the Baltimore City experience. Pediatrics 1992 May;89(5 Pt 1):843-8
Santoni A see **Testi R**
Santoro F see **Carù B**
Santoro G see **Lattanzi F**
Santos AP see **Sesso R**
Santos CC, Sanders DB. Postpericardiotomy syndrome following thymectomy. Clin Pediatr (Phila) 1992 May; 31(5):311-2
Santos GW see **Yeager AM**
Santosham M, Rivin B, Wolff M, Reid R, Newcomer W, Letson GW, Almeido-Hill J, Thompson C, Siber GR. Prevention of Haemophilus influenzae type b infections in Apache and Navajo children. J Infect Dis 1992 Jun;165 Suppl 1:S144-51
Santosham M see **Siber GR**
Sanvordenker J see **Key DW**
Sanyal AJ, Hirsch JI, Moore EW. High-affinity binding is essential for enhancement of intestinal Fe2+ and Ca2+ uptake by bile salts. Gastroenterology 1992 Jun; 102(6):1997-2005
Sarembock IJ see **Gasperetti CM**
Sarfati M see **Martel-Pelletier J**
Sargent PH see **Hinchliffe SA**
Saribaş O see **Demirci M**
Sarma V, Wolf FW, Marks RM, Shows TB, Dixit VM. Cloning of a novel tumor necrosis factor-alpha-inducible primary response gene that is differentially expressed in development and capillary tube-like formation in vitro. J Immunol 1992 May 15;148(10):3302-12
Sarna S see **Ranki A**
Sarosdy MF. Management of the male urethra after cystectomy for bladder cancer. Urol Clin North Am 1992 May;19(2):391-6
Sarpong S, Headings V. Sirenomelia accompanying exposure of the embryo to cocaine. South Med J 1992 May; 85(5):545-7
al-Sarraf M see **Herskovic A**
Saruta T see **Suzuki H**
Sasaki CT see **Yanagisawa K**
Sasaki E see **Iwao T**
Sasaki H see **Ohrui T**
Sasidharan P. Breathing pattern abnormalities in full term asphyxiated newborn infants. Arch Dis Child 1992 Apr; 67(4 Spec No):440-2
Sasidharan P see **Heimler R**
Sassoon CS, Lodia R, Rheeman CH, Kuei JH, Light RW, Mahutte CK. Inspiratory muscle work of breathing during flow-by, demand-flow, and continuous-flow systems in patients with chronic obstructive pulmonary disease. Am Rev Respir Dis 1992 May;145(5):1219-22
Sategna-Guidetti C, Ferfoglia G, Bruno M, Pulitano R, Roccatello D, Amore A, Coppo R. Do IgA antigliadin and IgA antiendomysium antibodies show there is latent coeliac disease in primary IgA nephropathy? Gut 1992 Apr; 33(4):476-8
Sather J see **Johnston JJ**
Satin AJ, Maberry MC, Leveno KJ, Sherman ML, Kline DM. Chorioamnionitis: a harbinger of dystocia. Obstet Gynecol 1992 Jun;79(6):913-5
Satler LF see **Popma JJ**
Sato JK see **Ferdman RM**
Sato N see **Tsujii M**
Satoh N see **Irie S**
Sattler F see **Bozzette SA**
Satz M see **Giebink GS**
Saucier G see **Catellier CR**
Saudek CD see **Duckworth WC**
Savage J. Nursing's identity crisis [letter] Lancet 1992 May 30;339(8805):1361
Savall R, Cabré M, Grifol M. Neurosyphilis and human immunodeficiency virus type 2 infection [letter] Arch Neurol 1992 May;49(5):440
Savelkoul TJ see **Verzijl JM**
Savill J see **Stern M**

Savvas M see **Garnett T**
Sawin RS see **Spear R**
Saxena S see **Das PS**
Saxon A see **Sogn DD**
Saxon LA see **Middlekauff HR**
Saxton HM see **Sumboonnanonda A**
Saya H see **del Giglio A**
Sayles J see **Azarow KS**
Scadden DT, Wang Z, Groopman JE. Quantitation of plasma human immunodeficiency virus type 1 RNA by competitive polymerase chain reaction. J Infect Dis 1992 Jun; 165(6):1119–23
Scambler PJ, Kelly D, Lindsay E, Williamson R, Goldberg R, Shprintzen R, Wilson DI, Goodship JA, Cross IE, Burn J. Velo-cardio-facial syndrome associated with chromosome 22 deletions encompassing the DiGeorge locus. Lancet 1992 May 9;339(8802):1138–9
Scanlon JE, Chin KC, Morgan ME, Durbin GM, Hale KA, Brown SS. Caffeine or theophylline for neonatal apnoea? Arch Dis Child 1992 Apr;67(4 Spec No):425–8
Scarpato MA see **Faravelli C**
Scarpini C see **Mondelli M**
Schaad NC, Klein DC. Characterization of alpha 2-adrenergic receptors on rat pinealocytes. Endocrinology 1992 May; 130(5):2804–10
Schachner L see **Pruksachatkunakorn C**
Schaefer JH see **Eyster ME**
Schaefer KU see **Kurtzhals JA**
Schaffer HI see **Fausti SA**
Schaffrinna MG. Cervicovaginal human papillomavirus infection in adolescents and young adults [letter] J Pediatr 1992 May;120(5):837–8
Schalla WO see **Blumer SO**
Schalla WO see **Cross GD**
Schapira RM see **Lipchik RJ**
Scharff MD see **Casadevall A**
Scharfstein J, Loscalzo J. Molecular approaches to antithrombotic therapy. Hosp Pract (Off Ed) 1992 May 15;27(5):77–86 (14 ref.)
Scharp DW see **Misler S**
Schatz NJ see **Hamed LM**
Schatzberg AF, Rothschild AJ. Psychotic (delusional) major depression: should it be included as a distinct syndrome in DSM-IV? Am J Psychiatry 1992 Jun;149(6):733–45 (108 ref.)
Schatzki SC. Anatomical lectures by Dr. William W. Keen. AJR Am J Roentgenol 1992 Jun;158(6):1210
Schatzman RC see **Hempel WM**
Schechter MT see **Janzen DL**
Schechtman KB, Kleiger RE, Boden WE, Capone RJ, Schwartz DJ, Roberts R, Gibson RS. The relationship between 1-year mortality and infarct location in patients with non-Q wave myocardial infarction. Am Heart J 1992 May; 123(5):1175–81
Schechtman VL, Harper RM, Wilson AJ, Southall DP. Sleep state organization in normal infants and victims of the sudden infant death syndrome. Pediatrics 1992 May;89(5 Pt 1):865–70
Schecnter GP. GM-CSF in Hodgkin disease [letter] Ann Intern Med 1992 Jun 15;116(12 Pt 1):1033; discussion 1033–4
Scheer SJ, Weinstein SM. Industrial rehabilitation medicine. 1. An overview. Arch Phys Med Rehabil 1992 May;73(5 Suppl):S356–9
Scheer SJ see **Weinstein SM**
Scheibel E see **Millar DS**
Scheidegger D see **von Planta M**
Schein MF see **Huebner RE**
Scheinman MM see **Cohen TJ**
Schelbert HR see **Buxton DB**
Schelble DT see **Gerson LW**
Scheld WM see **Tunkel AR**
Schell MJ see **Pui CH**
Schell MJ see **Stute N**
Schellekens H see **Vreede RW**
Schena M, Larsson LG, Gottardi D, Gaidano G, Carlsson M, Nilsson K, Caligaris-Cappio F. Growth- and differentiation-associated expression of bcl-2 in B-chronic lymphocytic leukemia cells. Blood 1992 Jun 1; 79(11):2981–9
Schenden LW, Peacock WF 3d, Tintinalli JE. Aspiration of radiolucent foreign body [letter] Ann Emerg Med 1992 Jun;21(6):771
Schenker MB see **Gamsky TE**
Schentag JJ, Goss TF. Quinolone pharmacokinetics in the elderly. Am J Med 1992 Apr 6;92(4A):33S–37S
Scherger JE see **Nesbitt TS**
Scherr GR, Evans SG, Kiyabu MT, Klatt EC. Pseudallescheria boydii infection in the acquired immunodeficiency syndrome. Arch Pathol Lab Med 1992 May;116(5):535–6
Schiaffino S see **Caforio AL**
Schiavo G see **Amadori A**
Schiavoni M see **Ciavarella N**
Schieken RM see **Goble MM**
Schieren G, Janssen O, Hänsch GM. Enhanced expression of the complement-regulatory factor C8 binding protein (C8bp) on U937 cells after stimulation with IL-1 beta, endotoxin, IFN-gamma, or phorbol ester. J Immunol 1992 May 15;148(10):3183–8
Schievink WI, Piepgras DG, Wirth FP. Rupture of previously documented small asymptomatic saccular intracranial aneurysms. Report of three cases. J Neurosurg 1992 Jun; 76(6):1019–24
Schifeling R see **Sellick JA Jr**
Schiff AF. Some musings on the passage of words. South Med J 1992 May;85(5):538–9
Schiffman FJ see **Tracey JP**
Schiffman JS see **Diaz JM**
Schildkraut JJ see **Samson JA**
Schiller GJ see **Gajewski JL**
Schiller HJ see **Reilly PM**
Schiller LR see **Little KH**
Schiller NB see **Cohen TJ**
Schilling JC, Adamus WS, Palluk R. Neuroendocrine and side effect profile of pramipexole, a new dopamine receptor agonist, in humans. Clin Pharmacol Ther 1992 May; 51(5):541–8
Schimmelpenning H, Eriksson ET, Pallis L, Skoog L, Cedermark B, Auer GU. Immunohistochemical c-erbB-2 protooncogene expression and nuclear DNA content in human mammary carcinoma in situ. Am J Clin Pathol 1992 May;97(5 Suppl 1):S48–52
Schipper P see **Touw I**
Schir MM see **Höpfl RM**
Schirmer WJ see **Rossi RL**
Schiró R see **Orazi A**
Schito GC see **Debbia EA**
Schlake J see **Doehring-Schwerdtfeger E**
Schlam BW see **Kim D**
Schlapbach P see **Beyeler C**
Schlesinger EB. Chiari malformation hydromyelia vs. syringomyelia [letter] J Neurosurg 1992 Jun;76(6):1043–4
Schlettwein-Gsell D. Nutrition and the quality of life: a measure for the outcome of nutritional intervention? Am J Clin Nutr 1992 Jun;55(6 Suppl):1263S–1266S (13 ref.)
Schleuning M, Schmid-Haslbeck M, Utz H, Jochum M, Heim M, Mempel W, Wilmanns W. Complement activation during storage of blood under normal blood bank conditions. Effects of proteinase inhibitors and leukocyte depletion. Blood 1992 Jun 1;79(11):3071–5
Schlievert PM see **Lee PK**
Schlotthauer CA see **Denney NW**
Schlüter M, Kuck KH. Radiofrequency current for catheter ablation of accessory atrioventricular connections in children and adolescents. Emphasis on the single-catheter technique. Pediatrics 1992 May;89(5 Pt 1):930–5
Schmauk-White B see **Stanton PG**
Schmid-Haslbeck M see **Schleuning M**
Schmidt CA, Wood MN, Razzouk AJ, Killeen JD, Gan KA. Primary repair of traumatic aortic rupture: a preferred approach. J Trauma 1992 May;32(5):588–92
Schmidt FW see **Müller MJ**
Schmidt JD. Medical treatment of benign prostatic hyperplasia. West J Med 1991 Dec;155(6):633
Schmidt LE, Klover RV, Arfken CL, Delamater AM, Hobson D. Compliance with dietary prescriptions in children and adolescents with insulin-dependent diabetes mellitus. J Am Diet Assoc 1992 May;92(5):567–70
Schmidt TJ see **Munden PM**
Schmidt-Ullrich RK see **Johnson CR**
Schmieder RE, Messerli FH. Is the decrease in arterial pressure the sole factor for reduction of left ventricular hypertrophy? Am J Med 1992 Apr 27;92(4B):28S–34S (85 ref.)
Schmith VD, Piraino B, Smith RB, Kroboth PD. Alprazolam in end-stage renal disease. II. Pharmacodynamics. Clin Pharmacol Ther 1992 May;51(5):533–40
Schmitt C, Sobel JD, Meriwether C. Bacterial vaginosis: treatment with clindamycin cream versus oral metronidazole. Obstet Gynecol 1992 Jun;79(6):1020–3
Schmitt L see **Caillon E**
Schmitz W see **Steinfaith M**
Schnabel KC see **Pruksananonda P**
Schnapp LM, Geaghan SM, Campagna A, Fahy J, Steiger D, Ng V, Hadley WK, Hopewell PC, Stansell JD. Toxoplasma gondii pneumonitis in patients infected with the human immunodeficiency virus. Arch Intern Med 1992 May;152(5):1073–7
Schneck SL see **Iannotti JP**
Schned ES, Williams DN. Special concerns in Lyme disease. Seropositivity with vague symptoms and development of fibrositis. Postgrad Med 1992 May 15;91(7):65–8, 70
Schneerson R see **Casadevall A**
Schneeweiss R see **Riley K**
Schneider C see **Murphy-Macabobby M**
Schneider E see **Ball SF**
Schneider HT see **Iro H**
Schneider JA see **Andersson HC**
Schneider LS see **Pollock VE**
Schneider PD see **Merrell SW**
Schneider PD. Liver resection and laser hyperthermia. Surg Clin North Am 1992 Jun;72(3):623–39 (39 ref.)
Schoen EJ. Childhood cholesterol screening: an alternative view. Am Fam Physician 1992 May;45(5):2179–82
Schoen P see **Lindhout T**
Schoendorf KC, Hogue CJ, Kleinman JC, Rowley D. Mortality among infants of black as compared with white college-educated parents [see comments] N Engl J Med 1992 Jun 4;326(23):1522–6. Comment in: N Engl J Med 1992 Jun 4;326(23):1558–60.
Schoene WC see **Juneau P**
Schoenfield LJ see **Yang H**
Schoenhaut DS, Chua AO, Wolitzky AG, Quinn PM, Dwyer CM, McComas W, Familletti PC, Gately MK, Gubler U. Cloning and expression of murine IL-12. J Immunol 1992 Jun 1;148(11):3433–40
Scholler M see **Ganglioff S**
Scholz H see **Steinfaith M**
Schonberger L see **Chapman L**
Schot LP see **Vanderschueren D**
Schraeder BD, Heverly MA, O'Brien C, McEvoy-Shields K. Vulnerability and temperament in very low birth weight school-aged children. Nurs Res 1992 May-Jun;41(3):161–5
Schrank K see **Johnson ME**
Schreiber WE, Chiang E, Tse SS. Electrophoresis underestimates the concentration of polyclonal immunoglobulins in serum. Am J Clin Pathol 1992 May; 97(5):610–3
Schrier RW. Peripheral arterial vasodilation in cirrhosis and impaired mineralocorticoid escape [editorial; comment] Gastroenterology 1992 Jun;102(6):2165–8. Comment on: Gastroenterology 1992 Jun;102(6):2114–9.
Schroeder A see **Tingey DP**
Schroeder KW see **Reinoso MA**
Schroeder R see **Ruby AJ**
Schroeder S see **Showstack J**
Schryvers AB, Gray-Owen S. Iron acquisition in Haemophilus influenzae: receptors for human transferrin. J Infect Dis 1992 Jun;165 Suppl 1:S103–4 (19 ref.)
Schuch JZ see **Smith J**
Schuessler WW see **Griffith DP**
Schüle T see **Näher H**
Schuller D see **Mitchell JP**
Schuller DE see **Johnson JT**
Schulman DS see **Matthay RA**
Schulman ES see **Raible DG**
Schulman J see **Zaghouani H**
Schulte TA. Updates on Chlamydia [letter] Postgrad Med 1992 May 15;91(7):42
Schulte am Esch J see **Hoffman WE**
Schultz A see **Alexander NB**
Schultz DJ see **Pierce L**
Schultz GA see **Goubau S**
Schultz MW see **Andrews EB**
Schulz G see **Ganser A**
Schumacher HR see **Rahman MU**
Schumacher M see **Eber B**
Schumburg T see **Mackie DP**
Schunk JE see **Woodward GA**
Schuppan D see **Stallmach A**
Schürmann D see **Ruf B**
Schürmann W see **Lindner KH**
Schuster B see **Weintraub M**
Schuster BL. The matrix of ambulatory education. Ann Intern Med 1992 Jun 15;116(12 Pt 2):1076–9
Schuster DP see **Mitchell JP**
Schuster SJ see **Konkle BA**
Schutzer SE. Diagnosing Lyme disease. Am Fam Physician 1992 May;45(5):2151–6 (13 ref.)
Schuyler MR, Gott K, Shopp G, Merlin T. CD5-negative cell mediated experimental hypersensitivity pneumonitis. Am Rev Respir Dis 1992 May;145(5):1185–90
Schwab LE see **Hamer DH**
Schwab TM see **Cohen TJ**
Schwankhaus JD see **Green JB**
Schwartz A see **Ho JL**
Schwartz B see **Auerbach SB**
Schwartz DA see **Siegel RJ**
Schwartz DJ see **Schechtman KB**
Schwartz E see **Fleischmajer R**
Schwartz G see **Elias AD**
Schwartz LH see **Ozsahin M**
Schwartz LR see **Dennis B**
Schwartz M see **Millar DS**
Schwartz RA see **Goldberger E**
Schwartz RB see **Jones KM**
Schwartz RG see **Steinherz LJ**
Schwartz Z, Brooks B, Swain L, Del Toro F, Norman A, Boyan B. Production of 1,25-dihydroxyvitamin D3 and 24,25-dihydroxyvitamin D3 by growth zone and resting zone chondrocytes is dependent on cell maturation and is regulated by hormones and growth factors. Endocrinology 1992 May;130(5):2495–504
Schwarz DF see **Lapidus CS**
Schwarzkopf SB see **Lamberti JS**
Schweiger C see **Giannuzzi P**
Schweppe J. Lighten up! [letter] Am J Nurs 1992 May; 92(5):25
Schwerzler M see **Comeau AM**
Schwesinger WH. Laser treatment of esophageal and gastric lesions. Surg Clin North Am 1992 Jun;72(3):581–95 (75 ref.)
Schwindt LA see **Ikeda DM**
Schwörer H, Katsoulis S, Racké K. Histamine inhibits 5-hydroxytryptamine release from the porcine small intestine: involvement of H3 receptors. Gastroenterology 1992 Jun;102(6):1906–12
Scialfa CT, Garvey PM, Tyrrell RA, Leibowitz HW. Age differences in dynamic contrast thresholds. J Gerontol 1992 May;47(3):P172–5
Scinto J see **Donaldson VH**
Scollo M see **Cockburn J**
Scott DG see **Chakravarty K**
Scott DL see **Griffiths ID**
Scott HJ see **Gill SK**
Scott MG, Nahm MH. Characterization of the human IgG antibody VL repertoire to Haemophilus influenzae type

b polysaccharide. J Infect Dis 1992 Jun;165 Suppl 1:S53–6 (24 ref.)
Scott PJ see **Quinn MT**
Scott-Douglas NW see **Traboulsi M**
Scrimgeour JB see **Goldberg DJ**
Scudamore CH see **Hemming AW**
Sculco TP see **Moeckel BH**
Seaborne DE see **Goldberg J**
Seage GR 3d see **Anderson DJ**
Seagroatt V see **Nienhais H**
Seah CC see **Lee BW**
Seaman LJ see **Cosgrove KA**
Seamer LC see **Butcher BA**
Searight HR. Borderline personality disorder: diagnosis and management in primary care. J Fam Pract 1992 May; 34(5):605–12 (29 ref.)
Sears DA. Anemia of chronic disease. Med Clin North Am 1992 May;76(3):567–79 (66 ref.)
Sears MR see **Sherrill DL**
Seccia M see **Goletti O**
Secker-Walker RH see **Flynn BS**
Sedel L. Ceramic hips [editorial] J Bone Joint Surg [Br] 1992 May;74(3):331–2
Seed JR see **Ciesielski S**
Seed P. Coronary atheroma regression trials [letter] Lancet 1992 May 16;339(8803):1241; discussion 1242
Seeds JW see **Duerbeck NB**
Seelos KC, Funari M, Chang JM, Higgins CB. Magnetic resonance imaging in acute and subacute mediastinal bleeding. Am Heart J 1992 May;123(5):1269–72
Sefcik SE see **Gordon GS**
Segal J see **Doucette JW**
Segal MR see **Hanrahan JP**
Segal SP, Cohen D, Marder SR. Neuroleptic medication and prescription practices with sheltered-care residents: a 12-year perspective. Am J Public Health 1992 Jun; 82(6):846–52
Segall L see **Feinberg MJ**
Seguin D see **Jurkovich GJ**
Segura EL see **Chuit R**
Sehlhorst CS see **Mershon JL**
Sehmi R, Wardlaw AJ, Cromwell O, Kurihara K, Waltmann P, Kay AB. Interleukin-5 selectively enhances the chemotactic response of eosinophils obtained from normal but not eosinophilic subjects. Blood 1992 Jun 1; 79(11):2952–9
Seidell JC see **den Tonkelaar I**
Seidman DS see **Brown AK**
Seipelt G see **Ganser A**
Sekhar LN, Lanzino G, Sen CN, Pomonis S. Reconstruction of the third through sixth cranial nerves during cavernous sinus surgery. J Neurosurg 1992 Jun;76(6):935–43
Seki M see **Kanematsu M**
Seki N, Sudo Y, Mizuhara H, Orito K, Imasaki A, Ono S, Hamaoka T, Senoh H, Fujiwara H. Type II collagen-induced murine arthritis: induction of arthritis depends on antigen-presenting cell function as well as susceptibility of host to an anticollagen immune response. J Immunol 1992 May 15;148(10):3093–9
Seki S see **Kawakita N**
Sekiguchi H see **Ikeda U**
Sekimata M see **Tanabe M**
Sekizawa K see **Ohrui T**
Selberg O see **Müller MJ**
Selby ML, Riportella-Muller R, Farel A. Building administrative support for your research: a neglected key for turning a research plan into a funded project. Nurs Outlook 1992 Mar-Apr;40(2):73–7
Selby P see **Bradley C**
Selch MT see **Poen JC**
Seldin MF see **Chen CY**
Selim HM see **Cox JD**
Selin MJ see **Huebner RE**
Sellal F, Monlun E, Berton C, Levenes H, Jaeger A. Antineuronal antibodies and subacute paraneoplastic neuropathy [letter] Lancet 1992 May 30;339(8805):1366
Sellick JA Jr, Longbine D, Schifeling R, Mylotte JM. Screening hospital employees for measles immunity is more cost effective than blind immunization. Ann Intern Med 1992 Jun 15;116(12 Pt 1):982–4
Sells CJ see **Leavitt AM**
Sells CJ see **Yerby MS**
Selman M see **Sansores R**
Selves J see **Attal M**
Selzer JA. Fluoxetine, suicidal ideation, and aggressive behavior [letter] Am J Psychiatry 1992 May;149(5):708–9
Semenuk GT see **Cherwinski HM**
Semnani R see **Min HY**
Semple PF see **Lees KR**
Semplicini A see **Agabiti-Rosei E**
Sen CN see **Sekhar LN**
Sen L see **Zauli G**
Senanayake N see **de Silva HJ**
Sene H see **Dujardin B**
Sene V see **Megnien JL**
Senécal PE see **Geller RJ**
Sener A see **Giroix MH**
Sener RN, Dundar C, Ozturk M. Multiple meningiomas [letter] AJR Am J Roentgenol 1992 Jun;158(6):1413–4
Senerchia CC see **Mansour M**
Sengupta A see **De Bakshi S**
Senik A see **Calvo CF**
Senn A see **Germond M**
Senoh H see **Seki N**
Sens DA see **Gerald WL**
Seo H see **Lee J**
Seo H see **Nagaya T**
Sepkowitz S. Neonatal mortality since 1935 [letter] BMJ 1992 Mar 21;304(6829):776
Seppälä K see **Sipponen P**
Seppälä T see **Strömberg C**
Seravalle G see **Grassi G**
Seri SF. A smoking run [letter] Am J Nurs 1992 May;92(5):25
Serizawa H see **Miura S**
Serjeant GR see **Bailey K**
Seroky JT see **Doyle WJ**
Serruys PW see **Cornel JH**
Serruys PW see **Di Mario C**
Serruys PW see **Suryapranata H**
Servera E see **Gimenez M**
Sessler DI, McGuire J, Hynson J, Moayeri A, Heier T. Thermoregulatory vasoconstriction during isoflurane anesthesia minimally decreases cutaneous heat loss. Anesthesiology 1992 May;76(5):670–5
Sesso R, Santos AP, Nishida SK, Klag MJ, Carvalhaes JT, Ajzen H, Ramos OL, Pereira AB. Prediction of steroid responsiveness in the idiopathic nephrotic syndrome using urinary retinol-binding protein and beta-2-microglobulin. Ann Intern Med 1992 Jun 1;116(11):905–9
Sesterhenn IA see **Mostofi FK**
Setaro JF, Soufer R, Remetz MS, Perlmutter RA, Zaret BL. Long-term outcome in patients with congestive heart failure and intact systolic left ventricular performance. Am J Cardiol 1992 May 1;69(14):1212–6
Seto D see **Anselmo AM**
Sever CE, Demetris AJ, Zeng Y, Tzakis A, Fung JJ, Starzl TE, Ricordi C. Islet cell allotransplantation in diabetic patients. Histologic findings in four adults simultaneously receiving kidney or liver transplants. Am J Pathol 1992 May;140(5):1255–60
Sever PS see **Sunman W**
Severn A, Rapson NT, Hunter CA, Liew FY. Regulation of tumor necrosis factor production by adrenaline and beta-adrenergic agonists. J Immunol 1992 Jun 1; 148(11):3441–5
Seward JP. Progress in occupational stress—organizational interventions. West J Med 1992 Apr;156(4):410–1
Sexauer WP, Criner GJ. Recurrent hemoptysis, chest pain, and purulent sputum in a young man. Chest 1992 May; 101(5):1427–8
Sgadari A see **DiGennaro M**
Shabetai R, Hammond HK, Lai C. The role of the pericardium in conditioning the effects of physical training. Chest 1992 May;101(5 Suppl):326S–329S
Shabino CL see **Jaimovich DG**
Shabot MM see **Kearney TJ**
Shackelford PG see **Carroll WL**
Shackleton CR see **Hemming AW**
Shade B see **Cydulka RK**
Shade RO see **Sherlock CH**
Shaff MI see **Faulstich ME**
Shaff MI see **Gilpin LB**
Shaff Mi see **Gilpin LB**
Shaffer C see **Dienemann J**
Shaffer D, Madras PN, Sahyoun AI, Williams ME, Kaldany A, D'Elia JA, Monaco AP. Combined kidney and pancreas transplantation. A 3-year experience. Arch Surg 1992 May; 127(5):574–8
Shaffer EM see **Steinherz LJ**
Shaffer K see **Meyer JE**
Shafi MI see **Cullimore JE**
Shah A. Home visits by psychiatrists [letter] BMJ 1992 Mar 21;304(6829):780
Shah AR, Kurth CD, Gwiazdowski SG, Chance B, Delivoria-Papadopoulos M. Fluctuations in cerebral oxygenation and blood volume during endotracheal suctioning in premature infants. J Pediatr 1992 May; 120(5):769–74
Shah DM see **Fortune JB**
Shah H see **Zaghouani H**
Shah HM see **Karve MM**
Shah KV see **Rock B**
Shah MK, Subramanyan R, Tharakan J, Venkitachalam CG, Balakrishnan KG. Familial total atrial standstill. Am Heart J 1992 May;123(5):1379–82
Shahak E see **Yagupsky P**
Shahi M see **Hackett D**
Shahian DM see **Sanders LE**
Shamiss A see **Grossman E**
Shanahan D, Knight M. Laparoscopic cholecystectomy [letter] BMJ 1992 Mar 21;304(6829):776–7
Shankel SW, Johnson DC, Clark PS, Shankel TL, O'Neil WM Jr. Acute renal failure and glomerulopathy caused by nonsteroidal anti-inflammatory drugs. Arch Intern Med 1992 May;152(5):986–90
Shankel TL see **Shankel SW**
Shannon RL, Ro JY, Grignon DJ, Ordóñez NG, Johnson DE, Mackay B, Têtu B, Ayala AG. Sarcomatoid carcinoma of the prostate. A clinicopathologic study of 12 patients. Cancer 1992 Jun 1;69(11):2676–82
Shanson DC see **Simmons NA**
Shany S see **Liel Y**
Shany S see **Yagupsky P**
Shaper JH see **Kaufmann SH**
Shaper NL see **Kaufmann SH**
Shapiro AC, Bandini LG, Kurtin PS. Estimating energy requirements for children with renal disease: a comparison of methods. J Am Diet Assoc 1992 May;92(5):571–3
Shapiro BA see **Peruzzi WT**
Shapiro ED. Pertussis vaccines. Seeking a better mousetrap [editorial; comment] JAMA 1992 May 27;267(20):2788–90 . Comment on: JAMA 1992 May 27;267(20):2745–9.
Shapiro LM see **Kenny A**
Shapiro MF see **Wilkes MS**
Shapiro PE see **Bolognia JL**
Shapiro S see **Eyster ME**
Sharan P see **Das PS**
Sharetzsky C see **LiPuma JJ**
Sharif HS. Role of MR imaging in the management of spinal infections. AJR Am J Roentgenol 1992 Jun;158(6):1333–45 (75 ref.)
Sharkey MJ, Keller RA, Grabski WJ, McCollough ML. Favre-Racouchot syndrome. A combined therapeutic approach. Arch Dermatol 1992 May;128(5):615–6
Sharkey SW see **Bank AJ**
Sharma AK see **Drabu YJ**
Sharma BB see **O'Quin M**
Sharma BS see **Banerjee AK**
Sharma GV see **Aragam JR**
Sharma GV see **Marder VJ**
Sharma S see **Aragam JR**
Sharma S see **Bhagwat AR**
Sharma SK, Pande JN, Singh YN, Verma K, Kathait SS, Khare SD, Malaviya AN. Pulmonary function and immunologic abnormalities in miliary tuberculosis. Am Rev Respir Dis 1992 May;145(5):1167–71
Sharp I see **Goodwin JF**
Sharrett CS see **Payne FJ**
Sharrock PJ see **Hounsell AR**
Shaten BJ see **Suh I**
Shattuck AL see **Kristal AR**
Shaw AJ see **Hounsell AR**
Shaw AR see **Slupsky JR**
Shaw DJ see **Harley HG**
Shaw J see **LeMaistre CF**
Shaw JE see **Baglia LA**
Shaw NJ, Russell GA. Respiratory support using patient triggered ventilation in the neonatal period [letter] Arch Dis Child 1992 Apr;67(4 Spec No):471
Shay SS see **Murphy JR**
Shea S. Community health, community risks, community action [editorial; comment] Am J Public Health 1992 Jun; 82(6):785–7. Comment on: Am J Public Health 1992 Jun;82(6):816–20. Comment on: Am J Public Health 1992 Jun:82(6):821–6. Comment on: Am J Public Health 1992 Jun;82(6):867–9.
Shea S see **Basch CE**
Shearer DE see **Dustman RE**
Shearer GM see **Clerici M**
Shearer WT see **Mofenson LM**
Shearer WT see **Whelan JP**
Shedlofsky S see **Hill DB**
Sheeler LR see **Tahir AH**
Sheeler LR see **Vernon AN**
Sheen IS see **Chuah SK**
Shefer S see **Tint GS**
Sheffield VC see **Fishman GA**
Sheffield WP, Brothers AB, Wells MJ, Hatton MW, Clarke BJ, Blajchman MA. Molecular cloning and expression of rabbit antithrombin III. Blood 1992 May 1;79(9):2330–9
Sheffner SE see **Ellis JH**
Sheikh JI see **Swales PJ**
Sheldon R, Splawinski J, Killam S. Reproducibility of isoproterenol tilt-table tests in patients with syncope. Am J Cardiol 1992 May 15;69(16):1300–5
Sheldrick JH, Vernon SA, Wilson A. Study of diagnostic accord between general practitioners and an ophthalmologist. BMJ 1992 Apr 25;304(6834):1096–8
Shemesh J see **Grossman E**
Shen C see **Ridker PM**
Shen M see **Isozaki H**
Shen RN see **Higgins SP**
Shen WY see **Leung KS**
Sheng GK see **Shi Y**
Sheng HM see **Beauchamp RD**
Shenot PJ see **Chancellor MB**
Shepard N see **Alexander NB**
Shepherd C see **Shepherd J**
Shepherd GM see **Sogn DD**
Shepherd J, Shepherd C. Poststreptococcal glomerulonephritis: a rare complication in pregnancy. J Fam Pract 1992 May;34(5):625, 630–2 (10 ref.)
Sheppard MJ, Kelly TW. Monoclonal antibodies in sepsis [letter] BMJ 1992 Apr 18;304(6833):1054–5
Sheps SG see **Nativ O**
Sheps SG. Pheo or not a pheo, that is the question [editorial; comment] West J Med 1992 Apr;156(4):433–5. Comment on: West J Med 1992 Apr;156(4):399–407.
Sher A see **Cheever AW**
Sher A see **Kullberg MC**
Sher A see **Oswald IP**
Sheridan MJ see **Collen MJ**
Sherlock CH, Anderson GH, Benedet JL, Bowie WR, Coldman AJ, Percival-Smith RK, Rennie PS, Shade RO. Human papillomavirus infection of the uterine cervix. Tissue sampling and laboratory methods affect correlations

between infection rates and dysplasia.
Am J Clin Pathol 1992 May;97(5):692–8
Sherlock CH see **Epstein JB**
Sherman FT see **Butler RN**
Sherman ML see **Satin AJ**
Sherman MP see **Hall SL**
Sherman P see **Drumm B**
Sherman RE see **Rockswold GL**
Sherman S. Cor pulmonale. Treatment implications of right versus left ventricular impairment. Postgrad Med 1992 May 1;91(6):227–36 (14 ref.)
Sherman S see **Turner G**
Sherman WH see **Rowland LP**
Shero M see **Castellazzo A**
Sherrill DL, Martinez FD, Lebowitz MD, Holdaway MD, Flannery EM, Herbison GP, Stanton WR, Silva PA, Sears MR. Longitudinal effects of passive smoking on pulmonary function in New Zealand children. Am Rev Respir Dis 1992 May;145(5):1136–41
Sherris DA, Hengerer AS, Dawson A. Pathologic quiz case 2. Acinic cell carcinoma.
Arch Otolaryngol Head Neck Surg 1992 May;118(5):548–9, 551
Sherry B see **Fahey TJ 3d**
Sherwin RS see **Jacob RJ**
Sherwood ER, Fong CJ, Lee C, Kozlowski JM. Basic fibroblast growth factor: a potential mediator of stromal growth in the human prostate. Endocrinology 1992 May; 130(5):2955–63
Sherwood OD see **Fields PA**
Sherwood T see **Mitchell TR**
Shetty RM see **Small W Jr**
Shevach EM see **Ding L**
Shevitz AH see **Samet JH**
Shi Y, Sheng GK, Wang JH, Qin SW. Plasma levels of tumor necrosis factor during neonatal sepsis [letter] J Pediatr 1992 May;120(5):831
Shiba R see **Sakoda S**
Shibata H see **Okura T**
Shibata H see **Suzuki H**
Shibata M see **Kimura H**
Shibata T see **Berney T**
Shibata T see **Kitagawa M**
Shield MJ see **Birnie GG**
Shields JG see **Callard RE**
Shields JW see **Shimotsuma M**
Shields R see **Jenkins SA**
Shields RK, Cook TM. Lumbar support thickness: effect on seated buttock pressure in individuals with and without spinal cord injury. Phys Ther 1992 Mar;72(3):218–26
Shigemasa C, Tanaka T, Mashiba H. Effect of vegetarian diet on systemic lupus erythematosus [letter] Lancet 1992 May 9;339(8802):1177
Shigeno C see **Inoue K**
Shih A see **Winslow JW**
Shih HT see **Klein LS**
Shikani AH, Richtsmeier WJ, Klein JL, Kopher KA. Radiolabeled antibody therapy for squamous cell carcinoma of the head and neck.
Arch Otolaryngol Head Neck Surg 1992 May;118(5):521–5
Shike M see **Herman LL**
Shiloh H, Iancu TC, Bauminger ER, Link G, Pinson A, Hershko C. Deferoxamine-induced iron mobilization and redistribution of myocardial iron in cultured rat heart cells: studies of the chelatable iron pool by electron microscopy and Mössbauer spectroscopy. J Lab Clin Med 1992 Apr; 119(4):428–36
Shimada K see **Ikeda U**
Shimada Y, Migliaccio G, Ruscetti S, Adamson JW, Migliaccio AR. Expression of the interleukin-3 and granulocyte-macrophage colony-stimulating factor genes in Friend spleen focus-forming virus-induced erythroleukemia. Blood 1992 May 1;79(9):2423–31
Shimamoto H, Kawazoe K, Kito Y, Ohara K, Kosakai Y, Kito H, Fujita T. Effects of intraaortic balloon pumping on mitral flow dynamics in patients with coronary artery bypass operations. Am Heart J 1992 May;123(5):1229–36
Shimao H see **Hiki Y**
Shimasaki S see **Samaras SE**
Shimazaki S see **Mitsuo T**
Shimi S, Banting S, Cuschieri A. Laparoscopy in the management of pancreatic cancer: endoscopic cholecystojejunostomy for advanced disease. Br J Surg 1992 Apr;79(4):317–9
Shimizu J see **Yoshizawa N**
Shimizu K see **Sugihara N**
Shimizu M see **Sugihara N**
Shimizu S see **Imamura N**
Shimizu T, Yamashiro Y, Yabuta K. Gastroduodenal perforation in preterm babies treated with dexamethasone for bronchopulmonary dysplasia [letter] Arch Dis Child 1992 Apr;67(4 Spec No):470–1
Shimojo N see **Nordström L**
Shimosawa T see **Kuwajima I**
Shimotakahara SG, Larrabee WF Jr. The effect of tissue expansion on previously irradiated skin.
Arch Otolaryngol Head Neck Surg 1992 May;118(5):534–5 (21 ref.)
Shimotsuma M, Shirasu M, Hagiwara A, Takahashi T, Shields JW. Omental milky spots and the local immune response [letter] Lancet 1992 May 16;339(8803):1232
Shimshak TM see **Kahn JK**
Shin ML see **Lee SC**
Shinar E see **Yuan J**
Shine MF see **Davies MG**
Shinefield HR see **Black SB**
Shinoda S see **Agata H**
Shinwell E see **Howard CB**
Shiobara S see **Nakao S**
Shiohara M see **Takagi M**
Shiojima T see **Iwasaki Y**
Shiomi K see **Inoue K**
Shionoya S see **Odani K**
Shiozaki H see **Miura S**
Shiozawa S, Tanaka Y, Fujita T, Tokuhisa T. Destructive arthritis without lymphocyte infiltration in H2-c-fos transgenic mice. J Immunol 1992 May 15;148(10):3100–4
Shipp MA see **Chen CY**
Shirai Y see **Ootani T**
Shirani J, Pick R, Guo Y, Silver MA. Usefulness of the electrocardiogram and echocardiogram in predicting the amount of interstitial myocardial collagen in endomyocardial biopsy specimens of patients with chronic heart failure. Am J Cardiol 1992 Jun 1;69(17):1502–3
Shirasu M see **Shimotsuma M**
Shireman PK. Endometrial tuberculosis acquired by a health care worker in a clinical laboratory.
Arch Pathol Lab Med 1992 May;116(5):521–3
Shires GT see **Fahey TJ 3d**
Shneerson J see **Laroche CM**
Shockley WW see **Jones KR**
Shoemaker SF see **Ip MM**
Shoji T see **Hamada Y**
Sholler GF see **Ward CJ**
Sholnick AA. Congress acts to resuscitate nation's financially ailing trauma care systems [news] JAMA 1992 Jun 10; 267(22):2994, 2996
Sholty RL see **Neumann DA**
Sholtz D see **Ricciardi JN**
Shopes B. A genetically engineered human IgG mutant with enhanced cytolytic activity. J Immunol 1992 May 1; 148(9):2918–22
Shopp G see **Schuyler MR**
Shor-Posner G see **Beach RS**
Shor-Posner G see **Mayer V**
Short D see **Workman EA**
Short SH see **Bergen-Cico DK**
Shosky J see **Novello AC**
Shoultz J, Hatcher PA, Hurrell M. Growing edges of a new paradigm: the future of nursing in the health of the nation. Nurs Outlook 1992 Mar-Apr;40(2):57–61 (55 ref.)
Showell HJ see **Pinckard RN**
Shows TB see **Sarma V**
Showstack J, Fein O, Ford D, Kaufman A, Cross A, Madoff M, Goldberg H, O'Neil E, Moore G, Schroeder S, et al. Health of the public. The academic response. Health of the Public Mission Statement Working Group. JAMA 1992 May 13;267(18):2497–502
Shprintzen R see **Scambler PJ**
Shriber M see **Hayward AR**
Shriver D see **Glezen WP**
Shrum JP see **Millikan LE**
Shtern F. Digital mammography and related technologies: a perspective from the National Cancer Institute.
Radiology 1992 Jun;183(3):629–30
Shu GL see **Clark EA**
Shuck JW see **Abramson SV**
Shufflebarger C see **Williams J**
Shui QM see **Specker BL**
Shulman AD see **Delitto A**
Shulman GI see **Jacob RJ**
Shultz PJ. An emerging role for endothelin in renal disease [editorial; comment] J Lab Clin Med 1992 May; 119(5):448–9 (14 ref.). Comment on: J Lab Clin Med 1992 May;119(5):477–84.
Shum LY see **Munafo A**
Shurbaji MS, Kuhajda FP, Pasternack GR, Thurmond TS. Expression of oncogenic antigen 519 (OA-519) in prostate cancer is a potential prognostic indicator.
Am J Clin Pathol 1992 May;97(5):686–91
Shurnas E see **Burkhart KK**
Shuster JJ see **Pui CH**
Shuster L see **Adlakha A**
Shusterman D, Handler SD, Marsh RR, Bilaniuk L, Tom LW. Usefulness of computed tomographic scan in the evaluation of sensorineural hearing loss in children.
Arch Otolaryngol Head Neck Surg 1992 May;118(5):501–3
Siber GR see **Glezen WP**
Siber GR, Thompson C, Reid GR, Almeido-Hill J, Zacher B, Wolff M, Santosham M. Evaluation of bacterial polysaccharide immune globulin for the treatment or prevention of Haemophilus influenzae type b and pneumococcal disease. J Infect Dis 1992 Jun;165 Suppl 1:S129–33 (21 ref.)
Siber GR see **Santosham M**
Sidell FR see **Gunderson CH**
Sidles J see **Collins D**
Sidoti F see **Goletti O**
Sie LH see **Tio TL**
Siebens HC see **Brandstater ME**
Sieber C, Beglinger C, Jäger K, Stalder GA. Intestinal phase of superior mesenteric artery blood flow in man. Gut 1992 Apr;33(4):497–501
Siegal GP see **Helseth A**
Siegel BA see **Adams JE 3d**
Siegel JB see **Kim D**
Siegel MI see **Losken A**
Siegel MJ, Camras CB, Lustgarten JS, Podos SM. Effect of flurbiprofen on the reduction of intraocular pressure after administration of 1% apraclonidine in patients with glaucoma [letter] Arch Ophthalmol 1992 May;110(5):598–9
Siegel MJ, Herman TE. Periportal low attenuation at CT in childhood. Radiology 1992 Jun;183(3):685–8
Siegel RJ, Browning D, Schwartz DA, Hudgins PA. Cytomegaloviral laryngitis and probable malignant lymphoma of the larynx in a patient with acquired immunodeficiency syndrome. Arch Pathol Lab Med 1992 May;116(5):539–41
Siemssen PA, Basse PN, Bjerno T. Injection of commercially accessible silicone in body sculpturing [letter]
Plast Reconstr Surg 1992 Jun;89(6):1185
Siena S see **Orazi A**
Sietsema KE. Oxygen uptake kinetics in response to exercise in patients with pulmonary vascular disease.
Am Rev Respir Dis 1992 May;145(5):1052–7
Sievers AE see **Johnson ER**
Siewert JR see **Feussner H**
Sigfusson N see **Sigurdsson G**
Sigurdsson G, Baldursdottir A, Sigvaldason H, Agnarsson U, Thorgeirsson G, Sigfusson N. Predictive value of apolipoproteins in a prospective survey of coronary artery disease in men. Am J Cardiol 1992 May 15;69(16):1251–4
Sigvaldason H see **Sigurdsson G**
Siiteri PK see **Prins GS**
Sikes K see **Rosenblum L**
Sikes RK see **Farley MM**
Sikuler E see **Albillos A**
Silagy C see **Cockburn J**
Silberberg B see **Lo AK**
Silbergleit R, Silbergleit R. Schistosomal granuloma of the spinal cord: evaluation with MR imaging and intraoperative sonography. AJR Am J Roentgenol 1992 Jun;158(6):1351–3
Silbergleit R see **Silbergleit R**
Sillery JK see **Spear R**
Silman AJ see **Benjamin CM**
Silva JE see **Bianco AC**
Silva PA see **Sherrill DL**
Silva SG see **Evans DL**
Silvain C see **Cogné M**
Silver MA see **Shirani J**
Silver PB see **Baraniuk JN**
Silverman H, Nunez L, Feller DB. Treatment of common eye emergencies. Am Fam Physician 1992 May; 45(5):2279–87 (15 ref.)
Silverman M see **Wilson NM**
Silverstein M see **Poen JC**
Silverstein S see **Lungu O**
Silvestris I see **Baldini L**
Simberkoff MS see **Hamilton JD**
Simchuk ML see **Beehler CJ**
Simel DL see **Williams JW Jr**
Similowski T see **Yan S**
Simmonds H, Van Acker KJ, Sahota AS. 2,8-Dihydroxyadenine urolithiasis [letter] Lancet 1992 May 23;339(8804):1295–6
Simmonds NJ see **Stevens TR**
Simmons D, Ng LL, Bomford J. Abnormal myoinositol influx in human leucocytes in diabetes but not specifically in diabetic neuropathy. Diabetes 1992 Jun;41(6):760–5
Simmons NA, Ball AP, Cawson RA, Eykyn SJ, Littler WA, McGowan DA, Oakley CM, Shanson DC. Antibiotic prophylaxis and infective endocarditis [letter] Lancet 1992 May 23;339(8804):1292–3
Simo P, Bouziges F, Lissitzky JC, Sorokin L, Kedinger M, Simon-Assmann P. Dual and asynchronous deposition of laminin chains at the epithelial-mesenchymal interface in the gut. Gastroenterology 1992 Jun;102(6):1835–45
Simon A see **Megnien JL**
Simon BA, Hurford WE, Alfille PH, Haspel K, Behringer EC. An aid in the diagnosis of malpositioned double-lumen tubes [letter] Anesthesiology 1992 May;76(5):862–3
Simon TL, Stehling L. Indications for autologous transfusions. JAMA 1992 May 20;267(19):2669
Simon-Assmann P see **Simo P**
Simonis RB see **Rosson JW**
Simonneau G see **Humbert M**
Simons FE, Gillespie CA, Simons KJ. Local anaesthetic creams and intradermal skin tests [letter] Lancet 1992 May 30;339(8805):1351–2
Simons KJ see **Simons FE**
Simons MR. Interventions related to compliance.
Nurs Clin North Am 1992 Jun;27(2):477–94 (7 ref.)
Simonsen J see **Helweg-Larsen K**
Simpson KM see **Ferguson BJ**
Simpson SQ see **Funk LM**
Simsek H see **Ozyilkan E**
Sincock AM, Partington CK, Steele SJ. HPV16 DNA and prediction of high-grade CIN [letter] Lancet 1992 May 30;339(8805):1353
Singaram C see **Stevens C**
Singer A see **Jones MH**
Singer EJ. Cognitive dysfunction in an HIV-infected patient. Hosp Pract (Off Ed) 1992 May 15;27(5):91–9, discussion 99–100
Singer J see **Doney K**
Singer J see **Storb R**

Singer M see **Evans JW**
Singer S, Antman K, Corson JM, Eberlein TJ. Long-term salvageability for patients with locally recurrent soft-tissue sarcomas. Arch Surg 1992 May;127(5):548–53; discussion 553–4
Singh JK see **Roger DJ**
Singh K, Ambler GR, Breier BH, Klempt M, Gluckman PD. Ovine placental lactogen is a potent somatogen in the growth hormone (GH)-deficient rat: comparison of somatogenic activity with bovine GH. Endocrinology 1992 May;130(5):2758–66
Singh MP see **Emberton M**
Singh R see **Singh RB**
Singh RB, Rastogi SS, Verma R, Laxmi B, Singh R, Ghosh S, Niaz MA. Randomised controlled trial of cardioprotective diet in patients with recent acute myocardial infarction: results of one year follow up. BMJ 1992 Apr 18;304(6833):1015–9
Singh YN see **Sharma SK**
Singhal PC, Kumar A, Desroches L, Gibbons N, Mattana J. Prevalence and predictors of rhabdomyolysis in patients with hypophosphatemia [see comments] Am J Med 1992 May;92(5):458–64. Comment in: Am J Med 1992 May;92(5):455–7.
Singhal PC see **Mattana J**
Singharaj P see **Su-Arehawaratana P**
Singletary SE, McNeese MD, Hortobagyi GN. Feasibility of breast-conservation surgery after induction chemotherapy for locally advanced breast carcinoma. Cancer 1992 Jun 1;69(11):2849–52
Singleton S, Tiplady P, Kirkup B. Weightings used in distributing NHS resources [letter] BMJ 1992 Apr 25; 304(6834):1117–8
Sinha AA see **Gautam AM**
Sinickas V see **Cade JF**
Siostrzonek P, Koppensteiner R, Kreiner G, Madl C, Gössinger HD, Heinz G, Stümpflen A, Wendelin B, Mösslacher H, Ehringer H. Abnormal blood rheology in idiopathic dilated cardiomyopathy. Am J Cardiol 1992 Jun 1;69(17):1497–9
Sipek B. A girl in my arms: a story of a paediatrician from Vukovar. Arch Dis Child 1992 Mar;67(3):334–5
Sipes SL see **Vincent RD Jr**
Sipos EP, Kirsch JR, Nauta HJ, Debrun G, Ulatowski JA, Bell WR. Intra-arterial urokinase for treatment of retrograde thrombosis following resection of an arteriovenous malformation. Case report. J Neurosurg 1992 Jun;76(6):1004–7
Sipponen P, Kosunen TU, Valle J, Riihelä M, Seppälä K. Helicobacter pylori infection and chronic gastritis in gastric cancer. J Clin Pathol 1992 Apr;45(4):319–23
Sirichativapee V see **Mahaisavariya B**
Sisson PR, Freeman R, Magee JG, Lightfoot NF. Rapid differentiation of Mycobacterium xenopi from mycobacteria of the Mycobacterium avium-intracellulare complex by pyrolysis mass spectrometry. J Clin Pathol 1992 Apr;45(4):355–7
Sista VN see **Rao BS**
Sisto JM see **Wilson GW**
Sisto TM see **Wawrose FE**
Sitzman SB. A useful sign for distinguishing clustered skin calcifications from calcifications within the breast on mammograms [letter] AJR Am J Roentgenol 1992 Jun; 158(6):1407–8
Sivak M see **Gizzi M**
Sivarajan M. Comparing residents' and faculty's evaluations of anesthesia lectures at one school. Acad Med 1992 May; 67(5):348–9
Sivit CJ, Ingram JD, Taylor GA, Bulas DI, Kushner DC, Eichelberger MR. Posttraumatic adrenal hemorrhage in children: CT findings in 34 patients. AJR Am J Roentgenol 1992 Jun;158(6):1299–302
Six HR see **Glezen WP**
Sjöberg NO see **Montan S**
Sjölin-Forsberg G see **Nilsson UR**
Sjöström L, Mjöberg B. Suprascapular nerve entrapment in an arthrodesed shoulder. J Bone Joint Surg [Br] 1992 May; 74(3):470–1
Skajaa K see **Petersen LK**
Skala KD see **Samson WK**
Skellchock LE, Goltz RW. Umbilical nodule. Metastatic adenocarcinoma (Sister Mary Joseph nodule). Arch Dermatol 1992 Apr;128(4):548–9, 551–2
Skelton NK see **Skelton WP 3d**
Skelton WP 3d, Skelton NK. Case report: frequent migraines with aura in a patient with a germ cell tumor. Am J Med Sci 1992 May;303(5):308
Skeoch CH see **Macdonald PD**
Skerka C, Timmann C, Horstmann RD, Zipfel PF. Two additional human serum proteins structurally related to complement factor H. Evidence for a family of factor H-related genes. J Immunol 1992 May 15;148(10):3313–8
Skerry L see **Munsat TL**
Sketch MH Sr see **Mooss AN**
Skikne BS see **Ferguson BJ**
Skillman JJ see **Kim D**
Skinner JR, Boys RJ, Hunter S, Hey EN. Pulmonary and systemic arterial pressure in hyaline membrane disease. Arch Dis Child 1992 Apr;67(4 Spec No):366–73
Skinner JR, Milligan DW, Hunter S, Hey EN. Central venous pressure in the ventilated neonate. Arch Dis Child 1992 Apr;67(4 Spec No):374–7
Sklar LA see **Butcher BA**
Sklar RM see **Hardiman O**
Skolnick AA. Court orders California governor to restore antismoking media campaign funding [news] JAMA 1992 May 27;267(20):2721–3
Skolnick AA. American Heart Association seeks to delay state health department director's confirmation [news] JAMA 1992 May 27;267(20):2723–4, 2726
Skolnick AA. Terrorists strike again as US Congress considers bills to outlaw attacks on animal research centers [news] JAMA 1992 May 20;267(19):2577–8
Skolnik PR see **Lieberman J**
Skolnik PR. Treatment of CMV retinitis [letter] N Engl J Med 1992 Jun 18;326(25):1701; discussion 1702–3
Skoner DP see **Doyle WJ**
Skoog L see **Schimmelpenning H**
Skoutelis A see **Peruzzi WT**
Skovronek E see **Salthouse TA**
Skubitz KM see **Lund-Johansen F**
Skurnick JH see **Leo MV**
Slack MP see **Dimopoulou ID**
Sladen JG see **Reid JD**
Slaga TJ see **Ruggeri B**
Slany J see **Karnik R**
Slater P see **D'Souza SW**
Slavin S see **Givon T**
Slayter HS see **Margossian SS**
Sleep J see **Needs L**
Sleight G see **Booy R**
Sletvold O see **Smaaland R**
Slikkerveer A, Jong HB, Helmich RB, de Wolff FA. Development of a therapeutic procedure for bismuth intoxication with chelating agents. J Lab Clin Med 1992 May;119(5):529–37
Sloan EP see **Tokars JI**
Sloan VS. Sexual behavior in Peace Corps volunteers [letter] Arch Intern Med 1992 May;152(5):1097
Slocum HK see **Tóth K**
Slotman GJ, Doolittle CH, Glicksman AS. Preoperative combined chemotherapy and radiation therapy plus radical surgery in advanced head and neck cancer. Five-year results with impressive complete response rates and high survival. Cancer 1992 Jun 1;69(11):2736–43
Slotwiner D see **Tripathi RC**
Slupsky JR, Cawley JC, Griffith LS, Shaw AR, Zuzel M. Role of Fc gamma RII in platelet activation by monoclonal antibodies. J Immunol 1992 May 15;148(10):3189–94
Slutsky AS see **Lichtenstein SV**
Smaaland R, Laerum OD, Sothern RB, Sletvold O, Bjerknes R, Lote K. Colony-forming unit-granulocyte-macrophage and DNA synthesis of human bone marrow are circadian stage-dependent and show covariation. Blood 1992 May 1;79(9):2281–7
Smail EH, Cronstein BN, Meshulam T, Esposito AL, Ruggeri RW, Diamond RD. In vitro, Candida albicans releases the immune modulator adenosine and a second, high-molecular weight agent that blocks neutrophil killing. J Immunol 1992 Jun 1;148(11):3588–95
Smail PJ see **Abu-Arafeh IA**
Smaldone GC see **O'Riordan TG**
Small D, Gibbons W, Levy RD, de Lucas P, Gregory W, Cosio MG. Exertional dyspnea and ventilation in hyperthyroidism. Chest 1992 May;101(5):1268–73
Small W Jr, Mittal BB, Brand WN, Shetty RM, Rademaker AW, Beck GG, Hoover SV. Results of radiation therapy in early glottic carcinoma: multivariate analysis of prognostic and radiation therapy variables. Radiology 1992 Jun;183(3):789–94
Smart HE see **Knowles S**
Smart J see **Mandler RN**
Smeets J see **Rodriguez LM**
Smeets SJ see **Maesen FP**
Smellie WJ, Nelson IW, Eckersley JR, Bulstrode CJ. Idiopathic infarction of the psoas with lumbar plexus involvement. J Bone Joint Surg [Br] 1992 May;74(3):468–9
Smet IC see **Osmon DC**
Smiddy WE, Hernandez E. Histopathologic results of retinal diode laser photocoagulation in rabbit eyes. Arch Ophthalmol 1992 May;110(5):693–8
Smilek DE see **Gautam AM**
Smith AL see **Homer KS**
Smith BD see **Copping C**
Smith BL see **Lee PK**
Smith CD see **Aikawa M**
Smith CH, Soh C, Lee TH. Cutaneous histamine metabolism in chronic urticaria. J Allergy Clin Immunol 1992 May; 89(5):944–50
Smith CV see **Sundt TM 3d**
Smith CW see **Mulligan MS**
Smith D see **Myers J**
Smith DE see **Ashton MR**
Smith DG, Stuck RM, Ketner L, Sage RM, Pinzur MS. Partial calcanectomy for the treatment of large ulcerations of the heel and calcaneal osteomyelitis. An amputation of the back of the foot. J Bone Joint Surg [Am] 1992 Apr;74(4):571–6
Smith DH see **Neutel JM**
Smith DH see **Weber MA**
Smith DJ Jr see **Robson MC**
Smith ER see **Traboulsi M**
Smith FO, Lampkin BC, Versteeg C, Flowers DA, Dinndorf PA, Buckley JD, Woods WG, Hammond GD, Bernstein ID. Expression of lymphoid-associated cell surface antigens by childhood acute myeloid leukemia cells lacks prognostic significance. Blood 1992 May 1;79(9):2415–22
Smith GC. Detecting congenital heart disease prenatally [letter] BMJ 1992 Apr 18;304(6833):1055
Smith GS see **Soderstrom CA**
Smith J, Tuel SM, Meythaler JM, Cross LL, Schuch JZ. Prosthetic management of hemicorporectomy patients: new approaches. Arch Phys Med Rehabil 1992 May;73(5):493–7
Smith J. The new NHS: first year's experience. West Suffolk: a changing world. BMJ 1992 Apr 18;304(6833):1036–9
Smith J, Crowe C, Johnson C, Donovan M. Transfers from prison for urgent psychiatric treatment: a study of section 48 admissions. BMJ 1992 Apr 11;304(6832):967–9
Smith J see **Lowry S**
Smith JA see **Wang Y**
Smith JE see **Andrews GA**
Smith JP see **Porter BA**
Smith JR, Ning Y, Pereira-Smith OM. Why are transformed cells immortal? Is the process reversible? Am J Clin Nutr 1992 Jun;55(6 Suppl):1215S–1221S (51 ref.)
Smith JS see **Young WW**
Smith JW see **Warkentin TE**
Smith LE. Hemorrhoidectomy with lasers and other contemporary modalities. Surg Clin North Am 1992 Jun; 72(3):665–79 (93 ref.)
Smith MJ see **Kiritsy-Roy JA**
Smith MS see **Lee WS**
Smith P, Arnesen H, Abdelnoor M. Effects of long-term anticoagulant therapy in subgroups after acute myocardial infarction. Arch Intern Med 1992 May;152(5):993–7
Smith PB see **Bechtold TE**
Smith R. Reconsidering compensation for medical accidents [editorial] BMJ 1992 Apr 25;304(6834):1066–7
Smith R. Hype from journalists and scientists [editorial] BMJ 1992 Mar 21;304(6829):730
Smith R see **Goldberg DJ**
Smith R. Failure of acetabular cups [letter] J Bone Joint Surg [Br] 1992 May;74(3):476
Smith RB see **Schmith VD**
Smith RJ, Hyde RW, Waldman DL, Freund GG, Weber DA, Utell MJ, Morrow PE. Effect of pattern of aerosol inhalation on clearance of technetium-99m-labeled diethylenetriamine pentaacetic acid from the lungs of normal humans. Am Rev Respir Dis 1992 May; 145(5):1109–16
Smith SH see **Callard RE**
Smith SL see **Ashton MR**
Smith SL see **Hall MA**
Smith TF, Sanchez-Legrand F, McKean LP, Kutner MH, Cragoe EJ Jr, Eaton DC. Role of sodium in mediator release from human basophils. J Allergy Clin Immunol 1992 May;89(5):978–86
Smith TF. The medical problems of underwater diving [letter] N Engl J Med 1992 May 28;326(22):1497–8; discussion 1498–9
Smith U see **Eriksson J**
Smith WM see **Tang AS**
Smoller BR, Stewart M, Warnke R. A case of Woringer-Kolopp disease with Ki-1 (CD30) + cytotoxic/suppressor cells. Arch Dermatol 1992 Apr; 128(4):526–9
Smyth D see **Marzuk PM**
Smyth KA see **Chatterjee A**
Smyth SH see **Pond GD**
Smythe GA see **Mitchell PB**
Smythe JF, Copel JA, Kleinman CS. Outcome of prenatally detected cardiac malformations. Am J Cardiol 1992 Jun 1;69(17):1471–4
Snaith ML see **Dhillon VB**
Snapper CM see **Peçanha LM**
Sneddon JF see **Haywood GA**
Snijders RJ see **Davies NP**
Snover DC see **Steeper TA**
Snow N see **Karlins NL**
Snow SN see **Mohs FE**
Snyder HW Jr, Cochran SK, Balint JP Jr, Bertram JH, Mittelman A, Guthrie TH Jr, Jones FR. Experience with protein A-immunoadsorption in treatment-resistant adult immune thrombocytopenic purpura. Blood 1992 May 1; 79(9):2237–45
Snyder MJ see **Essell JH**
Snyderman NL see **Johnson JT**
Snyders RV Jr see **Eppley BL**
So WS see **Leung KS**
Sobajima H see **Kitagawa M**
Sobel BE see **Fujii S**
Sobel BE, Collen D. After ISIS-3 [letter] Lancet 1992 May 16;339(8803):1225–6; discussion 1226–7
Sobel J see **Ho JL**
Sobel JD see **Schmitt C**
Sobolski JC. What data support our current thrombolytic management of patients with acute myocardial infarction? Prog Cardiovasc Dis 1992 May-Jun;34(6):367–78 (77 ref.)
Sobush DC see **Neumann DA**
Soderstrom CA, Dischinger PC, Smith GS, McDuff DR, Hebel JR, Gorelick DA. Psychoactive substance dependence among trauma center patients. JAMA 1992 May 27; 267(20):2756–9
Sodeyama T see **Tanaka E**
Soe MM. Screening for cervical cancer in developing countries [letter] BMJ 1992 Apr 11;304(6832):983–4
Soekarman D, von Lindern M, Daenen S, de Jong B, Fonatsch C, Heinze B, Bartram C, Hagemeijer A, Grosveld G. The

translocation (6;9) (p23;q34) shows consistent rearrangement of two genes and defines a myeloproliferative disorder with specific clinical features. Blood 1992 Jun 1;79(11):2990–7
Sofer S see **Gueron M**
Soffer A. Can you believe what you read in medical journals? Chest 1992 May;101(5):1417–9
Sogn DD, Evans R 3d, Shepherd GM, Casale TB, Condemi J, Greenberger PA, Kohler PF, Saxon A, Summers RJ, VanArsdel PP Jr, et al. Results of the National Institute of Allergy and Infectious Diseases Collaborative Clinical Trial to test the predictive value of skin testing with major and minor penicillin derivatives in hospitalized adults. Arch Intern Med 1992 May;152(5):1025–32
Soh C see **Smith CH**
Sohier R. Feminism and nursing knowledge: the power of the weak. Nurs Outlook 1992 Mar–Apr;40(2):62–6, 93
Soiffer RJ see **Robertson MJ**
Sokol L see **Beck AT**
Sokol R see **Hayward AR**
Solal–Celigny P see **Gaulard P**
Solaro RJ. Myosin and why hearts fail [editorial; comment] Circulation 1992 May;85(5):1945–7. Comment on: Circulation 1992 May;85(5):1720–33.
Solin LJ see **Greven KM**
Solin LJ see **Pierce L**
Solomon S see **LeJemtel TH**
Solomon S see **Newman LC**
Somers S see **Tougas G**
Sommer A, West KP Jr. Vitamin A and childhood morbidity [letter] Lancet 1992 May 23;339(8804):1302–3
Sommerhoff CP, Ruoss SJ, Caughey GH. Mast cell proteoglycans modulate the secretagogue, proteoglycanase, and amidolytic activities of dog mast cell chymase. J Immunol 1992 May 1;148(9):2859–66
Sondheimer HM see **Steinherz LJ**
Sone Y see **Kanematsu M**
Sonenberg M see **Guller S**
Song IC see **Dicksheet S**
Song RL see **Yu AM**
Sonksen PM see **Black MM**
Sonnenfeld MR see **Meyer JE**
Soothill JF see **Egger J**
Soper JT, Berchuck A, Dodge R, Clarke–Pearson DL. Adjuvant therapy with intraperitoneal chromic phosphate (32P) in women with early ovarian carcinoma after comprehensive surgical staging. Obstet Gynecol 1992 Jun; 79(6):993–7
Soper WD see **Till M**
Sordillo EM see **Edlin BR**
Sorensen G, Morris DM, Hunt MK, Hebert JR, Harris DR, Stoddard A, Ockene JK. Work–site nutrition intervention and employees' dietary habits: the Treatwell program. Am J Public Health 1992 Jun;82(6):877–80
Sørensen NS see **Bak JF**
Sorensen VJ see **Horst HM**
Sormann GW. The Sormann–Lim tendon approximator [letter] Plast Reconstr Surg 1992 Jun;89(6):1183–4
Sorokin L see **Simo P**
Sosa–Stani S see **Chuit R**
Sostman HD see **Beam CA**
Sotelo J see **Del Brutto OH**
Sothern RB see **Smaaland R**
Souba WW see **Austgen TR**
Soufer R see **Setaro JF**
Soulayrol S see **Dravet C**
South M, Morley CJ. Respiratory timing in intubated neonates with respiratory distress syndrome. Arch Dis Child 1992 Apr;67(4 Spec No):446–8
Southall DP see **Schechtman VL**
Southern PM see **Nightingale SD**
Southwick S see **Yehuda R**
Southworth SE. Healthcare access [letter] Postgrad Med 1992 May 1;91(6):76, 79
Soutter WP. Conservative treatment of mild/moderate cervical dyskaryosis [letter] Lancet 1992 May 23; 339(8804):1293
Souza A see **Narayanan AS**
Sowarka D see **Baltes MM**
Sowder L see **Chick LR**
Soyer P, Levesque M, Zeitoun G. Treatment of mesocaval shunt stenosis with a metallic stent. AJR Am J Roentgenol 1992 Jun;158(6):1251–3
Spaide RF, Vitale AT, Toth IR, Oliver JM. Frosted branch angiitis associated with cytomegalovirus retinitis. Am J Ophthalmol 1992 May 15;113(5):522–8
Spangler AE see **Kerman HD**
Spann SJ see **Mold JW**
Spargo PM see **Atwell JD**
Sparrow RA see **Devane JG**
Spear R, Kimmey MB, Wang KY, Sillery JK, Benjamin DR, Sawin RS. Appendiceal US scans: histologic correlation. Radiology 1992 Jun;183(3):831–4
Specht L see **Hardiman O**
Speck B see **Barrett AJ**
Speck PM see **Lipscomb GH**
Specker BL, Ho ML, Oestreich A, Yin TA, Shui QM, Chen XC, Tsang RC. Prospective study of vitamin D supplementation and rickets in China. J Pediatr 1992 May; 120(5):733–9
Speizer FE see **Hanrahan JP**
Spellman P see **Farley MM**
Spelsberg TC see **Chaudhary LR**
Spencer FJ. Longevity of jazz musicians: Spencer replies to Haaga and Rothman [letter] Am J Public Health 1992 Jun; 82(6):901
Spencer GS see **Elliott JL**
Spencer JA see **Davenport ML**
Spencer SA see **Wickramasinghe YA**
Spera JA see **Greven KM**
Sperber K see **Amin DN**
Spetzler RF, Hargraves RW, McCormick PW, Zabramski JM, Flom RA, Zimmerman RS. Relationship of perfusion pressure and size to risk of hemorrhage from arteriovenous malformations. J Neurosurg 1992 Jun;76(6):918–23
Spetzler RF see **Wascher TM**
Spielberg SP see **Cribb AE**
Spier CM see **Kera WF**
Spies SM see **Mendelson MA**
Spies WG see **Mendelson MA**
Spina RJ see **Coggan AR**
Spindola–Franco H see **Kremer S**
Spindola–Franco H see **Menegus MA**
Spinola SM see **Abul Kwaik Y**
Spinola SM see **Castellazzo A**
Spirito P, Lakatos E, Maron BJ. Degree of left ventricular hypertrophy in patients with hypertrophic cardiomyopathy and chronic atrial fibrillation. Am J Cardiol 1992 May 1; 69(14):1217–22
Spirt MJ, Chan W, Thieberg M, Sachar DB. Neuroleptic malignant syndrome induced by domperidone. Dig Dis Sci 1992 Jun;37(6):946–8
Spitler DL see **Carroll JF**
Spitz B see **de Zegher F**
Spitznagel EL see **Cottler LB**
Splawinski J see **Sheldon R**
Spodick DH, Raju P, Bishop RL, Rifkin RD. Operational definition of normal sinus heart rate. Am J Cardiol 1992 May 1;69(14):1245–6
Spodick DH. Richard Lower: complete physician—scientist—pericardiologist [letter] Am J Cardiol 1992 Jun 1;69(17):1515
Spodick DH. A postpericardiotomy and postmyocardial infarction syndrome presenting as noncardiac pulmonary edema [letter] Chest 1992 May;101(5):1476
Spolarich AW see **Andrulis DP**
Sponseller CA see **Myers RL**
Sprafka JM see **Naughton MJ**
Sprigg A see **Rickwood AM**
Spring PM see **Myers RL**
Springer EA see **Zackheim HS**
Springer TA see **Dustin ML**
Springer TA see **Staunton DE**
Spritz RA. Lack of apparent hematologic abnormalities in human patients with c–kit (stem cell factor receptor) gene mutations [letter] Blood 1992 May 1;79(9):2497–9
Sproule BJ see **York EL**
Spyker DA see **Heiser JM**
Squire IB see **Lees KR**
Sramek SJ see **Melki TS**
Sreenivasan VV, Jacobstein MD. Origin of the right coronary artery from the pulmonary trunk. Am J Cardiol 1992 Jun 1;69(17):1513–4
Srikant CB, Murthy KK, Escher EE, Patel YC. Photoaffinity labeling of the somatostatin receptor: identification of molecular subtypes. Endocrinology 1992 May; 130(5):2937–46
Stack RS see **Jackman JD Jr**
Stadberg E see **Andersson K**
Stage T see **Payne FJ**
Staines A see **Bodansky HJ**
Stajic M see **Marzuk PM**
Stalder GA see **Sieber C**
Stallings–Mann ML see **Trout WE**
Stallmach A, Schuppan D, Riese HH, Matthes H, Riecken EO. Increased collagen type III synthesis by fibroblasts isolated from strictures of patients with Crohn's disease. Gastroenterology 1992 Jun;102(6):1920–9
Stamey FR see **Pruksananonda P**
Stampfer MJ see **Ridker PM**
Stanford JL see **Malone KE**
Stanford W. Motion artifact simulating aortic dissection [letter] AJR Am J Roentgenol 1992 Jun;158(6):1408
Stanford W. Pseudomass at CT and MR imaging [letter] Radiology 1992 Jun;183(3):876
Stanhope R, Hindmarsh PC. Hazards of tests of growth hormone secretion [letter] BMJ 1992 Mar 21; 304(6829):777–8
Stanisz A see **Swain MG**
Stanley MW, Henry–Stanley MJ, Gajl–Peczalska KJ, Bitterman PB. Hyperplasia of type II pneumocytes in acute lung injury. Cytologic findings of sequential bronchoalveolar lavage [see comments] Am J Clin Pathol 1992 May;97(5):669–77. Comment in: Am J Clin Pathol 1992 May;97(5):608–9.
Stansell JD see **Schnapp LM**
Stanton PG, Robertson DM, Burgon PG, Schmauk–White B, Hearn MT. Isolation and physicochemical characterization of human follicle–stimulating hormone isoforms. Endocrinology 1992 May;130(5):2820–32
Stanton SL see **Creighton SM**
Stanton WR see **Sherrill DL**
Starey NH. Fundamental principles of the NHS [letter] BMJ 1992 Mar 21;304(6829):780
Stark K see **Popma JJ**
Stark WJ see **John GR**
Starling MB, McCowan L, Stewart F, Gunn T. Fish–oil and pre–eclampsia [letter] Br J Obstet Gynaecol 1992 Apr; 99(4):351–2
Starmark JE see **Hultén BA**
Starr A see **Sandroni P**
Starz TW see **Gonzales–Chambers R**
Starzl TE see **Sever CE**
Stassen JM see **Imura Y**
Stauber R see **Gasser R**
Staunton A see **Odemuyiwa O**
Staunton DE, Gaur A, Chan PY, Springer TA. Internalization of a major group human rhinovirus does not require cytoplasmic or transmembrane domains of ICAM–1. J Immunol 1992 May 15;148(10):3271–4
Stead R see **Meisenberg BR**
Stead WW. Genetics and resistance to tuberculosis. Could resistance be enhanced by genetic engineering? Ann Intern Med 1992 Jun 1;116(11):937–41 (63 ref.)
Steadman CJ, Phillips SF, Camilleri M, Talley NJ, Haddad A, Hanson R. Control of muscle tone in the human colon. Gut 1992 Apr;33(4):541–6
Steedman DJ see **Parke TR**
Steel CM see **Busby–Earle RM**
Steel JH, O'Halloran DJ, Emson MA, Van Noorden S, Bloom SR, Polak JM. Identification of bombesin–immunoreactive cells in rat, human, and other mammalian pituitaries, their ontogeny and the effect of endocrine manipulations in the rat. Endocrinology 1992 May;130(5):2587–96
Steele GD Jr see **Cady B**
Steele GL see **Currie WD**
Steele JK, Domingo R, Gomi H, Ishizaka K. Serologic, biologic and western blot analysis of human IgE–binding factor derived from a T cell hybridoma maintained in protein–free medium. J Immunol 1992 May 1;148(9):2834–9
Steele RJ see **Harrison S**
Steele SJ see **Sincock AM**
Steen H see **Nordsletten L**
Steenbeek JC, van Kuijk C, Grashuis JL. Influence of calibration materials in single– and dual–energy quantitative CT. Radiology 1992 Jun;183(3):849–55
Steeper TA, Rosenstein H, Weiser J, Inampudi S, Snover DC. Bacillary epithelioid angiomatosis involving the liver, spleen, and skin in an AIDS patient with concurrent Kaposi's sarcoma. Am J Clin Pathol 1992 May;97(5):713–8
Stefanadis C, Stratos C, Pitsavos C, Kallikazaros I, Triposkiadis F, Trikas A, Vlachopoulos C, Gavaliatsis I, Toutouzas P. Retrograde nontransseptal balloon mitral valvuloplasty. Immediate results and long–term follow–up. Circulation 1992 May;85(5):1760–7
Steffes MW, Bilous RW, Sutherland DE, Mauer SM. Cell and matrix components of the glomerular mesangium in type I diabetes. Diabetes 1992 Jun;41(6):679–84
Steg PG see **Juliard JM**
Steger KA see **Samet JH**
Stehling L see **Simon TL**
Steiger D see **Pennington DW**
Steiger D see **Schnapp LM**
Stein B, Dobrovic A. Relationship between M–BCR breakpoint position in blast crisis and length of chronic phase in chronic myeloid leukemia [letter] Blood 1992 Jun 1;79(11):3097–8
Stein DJ see **Hollander E**
Stein EC see **Weintraub M**
Stein H see **Falini B**
Stein H see **Niedobitek G**
Stein JF see **Fowler MS**
Stein KE. Thymus–independent and thymus–dependent responses to polysaccharide antigens. J Infect Dis 1992 Jun; 165 Suppl 1:S49–52 (42 ref.)
Stein M, Alton DJ, Daneman A. Pneumatic reduction of intussusception: 5–year experience [see comments] Radiology 1992 Jun;183(3):681–4. Comment in: Radiology 1992 Jun;183(3):623–4.
Stein MD see **Murphy KP**
Stein PD, Terrin ML, Gottschalk A, Alavi A, Henry JW. Value of ventilation/perfusion scans versus perfusion scans alone in acute pulmonary embolism. Am J Cardiol 1992 May 1;69(14):1239–41
Stein–Werblowsky R see **Ablin RJ**
Steinacker R see **Ambach E**
Steinbach LS see **Neumann CH**
Steinberg AD see **Pras E**
Steinberg FU see **Summerfield AL**
Steinberg GK see **Chappell PM**
Steinemann TL, Kaufman HE, Beuerman RW, Varnell ED, Thompson HW, Aldridge KE. Vancomycin–enriched corneal storage medium. Am J Ophthalmol 1992 May 15; 113(5):555–60
Steinfaith M, Schmitz W, Scholz H, von der Leyen H, Hecht A, Haverich A, Heublein B. Beta–adrenergic receptor number in surgically denervated, transplanted human hearts [letter] Anesthesiology 1992 May;76(5):863–4
Steingart R. Management of patients with sickle cell disease. Med Clin North Am 1992 May;76(3):669–82 (49 ref.)
Steinhart MJ. Irritable bowel syndrome. How to relieve symptoms enough to improve daily function. Postgrad Med 1992 May 1;91(6):315–8, 321–2 (6 ref.)
Steinhaus LA see **Dustman RE**
Steinhelper ME see **Lanson NA Jr**
Steinherz LJ, Graham T, Hurwitz R, Sondheimer HM,

Schwartz RG, Shaffer EM, Sandor G, Benson L, Williams R. Guidelines for cardiac monitoring of children during and after anthracycline therapy: report of the Cardiology Committee of the Childrens Cancer Study Group. Pediatrics 1992 May;89(5 Pt 1):942–9
Steinman L see **Gautam AM**
Steinman L see **Lahesmaa R**
Steinmetz JE see **Colangelo PM**
Stelter KL, Elliott BA, Bruno CA. Living will completion in older adults [see comments] Arch Intern Med 1992 May; 152(5):954–9. Comment in: Arch Intern Med 1992 May;152(5):925–9.
Stemp LI, Roy WL. Adenosine for the cardioversion of supraventricular tachycardia during general anesthesia and open heart surgery. Anesthesiology 1992 May;76(5):849–52
Stenfors LE, Räisänen S. Abundant attachment of bacteria to nasopharyngeal epithelium in otitis-prone children. J Infect Dis 1992 Jun;165(6):1148–50
Stephens DS see **Farley MM**
Stephens MA see **Franks MM**
Stephens RE see **Myers RL**
Stephenson C see **Bodansky HJ**
Stephenson PA, McCreery R. Photographs misrepresent Romanian health care reforms [letter] BMJ 1992 Apr 18; 304(6833):1057–8
Stern AS see **Chizzonite R**
Stern M, Meagher L, Savill J, Haslett C. Apoptosis in human eosinophils. Programmed cell death in the eosinophil leads to phagocytosis by macrophages and is modulated by IL-5. J Immunol 1992 Jun 1;148(11):3543–9
Stern MP see **Haffner SM**
Stern RM see **Hu S**
Stern TA see **Gonzales JJ**
Stern Y, Andrews H, Pittman J, Sano M, Tatemichi T, Lantigua R, Mayeux R. Diagnosis of dementia in a heterogeneous population. Development of a neuropsychological paradigm-based diagnosis of dementia and quantified correction for the effects of education. Arch Neurol 1992 May;49(5):453–60
Stern Y see **Mayeux R**
Stern Y see **Pittman J**
Sternberg EM see **Hertzman PA**
Stevens C, Walz G, Singaram C, Lipman ML, Zanker B, Muggia A, Antonioli D, Peppercorn MA, Strom TB. Tumor necrosis factor-alpha, interleukin-1 beta, and interleukin-6 expression in inflammatory bowel disease. Dig Dis Sci 1992 Jun;37(6):818–26
Stevens CE see **Koutsky LA**
Stevens DL see **Hori MK**
Stevens PE see **Hall JM**
Stevens PM see **Ahlskog JE**
Stevens RF see **Carrington PA**
Stevens S see **Kilby S**
Stevens TR, James JP, Simmonds NJ, McCarthy DA, Laurenson IF, Maddison PJ, Rampton DS. Circulating von Willebrand factor in inflammatory bowel disease. Gut 1992 Apr;33(4):502–6
Stevenson DK see **Benaron DA**
Stevenson DK see **Brown AK**
Stevenson GW see **Tougas G**
Stevenson WG see **Middlekauff HR**
Stewart DK see **Liang CS**
Stewart F see **Starling MB**
Stewart FM. Hypoplastic/aplastic anemia. Role of bone marrow transplantation. Med Clin North Am 1992 May; 76(3):683–97 (45 ref.)
Stewart JC see **Ramsay B**
Stewart JT see **Haywood GA**
Stewart JW, McGrath PJ, Quitkin FM. Can mildly depressed outpatients with atypical depression benefit from antidepressants? Am J Psychiatry 1992 May;149(5):615–9
Stewart M see **Smoller BR**
Stewart P see **Storb R**
Stewart PA see **Omtzigt JG**
Stewart WB. Physician, heal thy planet. West J Med 1991 Nov;155(5):538–9
Stewart WF see **Linet MS**
Stewart WJ see **Marwick TH**
Stiegmann GV, Goff JS, Michaletz-Onody PA, Korula J, Lieberman D, Saeed ZA, Reveille RM, Sun JH, Lowenstein SR. Endoscopic sclerotherapy as compared with endoscopic ligation for bleeding esophageal varices. N Engl J Med 1992 Jun 4;326(23):1527–32
Stiffman AR, Doré P, Earls F, Cunningham R. The influence of mental health problems on AIDS-related risk behaviors in young adults. J Nerv Ment Dis 1992 May;180(5):314–20
Stiffman AR, Earls F, Dorè P, Cunningham R. Changes in acquired immunodeficiency syndrome-related risk behavior after adolescence: relationships to knowledge and experience concerning human immunodeficiency virus infection. Pediatrics 1992 May;89(5 Pt 1):950–6
Stimac GK see **Porter BA**
Stirling DT see **Conley AJ**
Stitham S. Letter from Trincomalee. Innocence abroad. JAMA 1992 Jun 10;267(22):3082–3
Stockley I, McAuley JP, Gross AE. Allograft reconstruction in total knee arthroplasty. J Bone Joint Surg [Br] 1992 May; 74(3):393–7
Stockton MD, Davis LE, Bolton K. Vasectomy techniques [letter] J Fam Pract 1992 May;34(5):535
Stoddard A see **Sorensen G**
Stoddart GL see **Barer ML**
Stoker ME, Vose J, O'Mara P, Maini BS. Laparoscopic cholecystectomy. A clinical and financial analysis of 280 operations. Arch Surg 1992 May;127(5):589–94; discussion 594–5
Stoker NG, Mankovich NJ, Valentino D. Stereolithographic models for surgical planning: preliminary report. J Oral Maxillofac Surg 1992 May;50(5):466–71
Stokes GM see **Upton CJ**
Stokes MK see **Halter SA**
Stoll AL, Tohen M, Baldessarini RJ. Increasing frequency of the diagnosis of obsessive-compulsive disorder. Am J Psychiatry 1992 May;149(5):638–40
Stoll P see **Bähr W**
Stoll TM, Willis RB, Paterson DC. Treatment of the missed Monteggia fracture in the child. J Bone Joint Surg [Br] 1992 May;74(3):436–40
Stolla A see **Egger J**
Stoller JK see **van Saene HK**
Stoller JK see **Vernon AN**
Stollerman GH see **Polito JM 2d**
Stone BG, Larsen LJ, Knoll DA, Bloomfield VA, Duane WC. Separation of bile vesicles and micelles by gel filtration chromatography: the importance of the intermicellar bile salt concentration. J Lab Clin Med 1992 May;119(5):557–65
Stone EM see **Fishman GA**
Stone LR, Keenan MA. Deep-venous thrombosis of the upper extremity after traumatic brain injury. Arch Phys Med Rehabil 1992 May;73(5):486–9 (20 ref.)
Stone MD see **Cady B**
Stone PH see **Gibson CM**
Stone S see **DeVito WJ**
Stones DK, Havenga C. Sinus histiocytosis with massive lymphadenopathy. Arch Dis Child 1992 Apr;67(4):521–3
Stoohs R, Guilleminault C. MESAM 4: an ambulatory device for the detection of patients at risk for obstructive sleep apnea syndrome (OSAS). Chest 1992 May;101(5):1221–7
Stopeck A see **Kazazian HH Jr**
Storb R, Martin P, Deeg HJ, Sanders JE, Pepe M, Singer J, Anasetti C, Stewart P, Appelbaum FR, Sullivan KM, et al. Long-term follow-up of three controlled trials comparing cyclosporine versus methotrexate for graft-versus-host disease prevention in patients given marrow grafts for leukemia [letter] Blood 1992 Jun 1; 79(11):3091–2
Storb R see **Doney K**
Storb R see **Nemunaitis J**
Storch GA see **Harrington RD**
Storm HH see **Darby SC**
Storm KE see **Nilsson UR**
Stoutenbeek CC see **van Saene HK**
Stovall MA see **Hawkins MM**
Stover SL see **DeVivo MJ**
Stover SL see **Ditunno JF Jr**
Stowe DF see **Boban M**
Straaton KV, Harvey M, Maisiak R. Factors associated with successful vocational rehabilitation in persons with arthritis. Arthritis Rheum 1992 May;35(5):503–10
Strait M see **Dennis B**
Strano A see **Fareed J**
Strassmann G, Jacob CO, Evans R, Beall D, Fong M. Mechanisms of experimental cancer cachexia. Interaction between mononuclear phagocytes and colon-26 carcinoma and its relevance to IL-6-mediated cancer cachexia. J Immunol 1992 Jun 1;148(11):3674–8
Stratos C see **Stefanadis C**
Stratton CW see **Branch RA**
Stratton HH see **Fortune JB**
Strauchen JA see **Celikoglu F**
Strauss BH, van der Giessen WJ, Verdouw PD. Hirudin and restenosis [letter] Circulation 1992 May;85(5):1952–3; discussion 1953–4
Strauss L see **Bertschat FL**
Strauss LC see **Ellis RW 3d**
Strauss ME see **Chatterjee A**
Streeten DH, Anderson GH Jr. Delayed orthostatic intolerance [see comments] Arch Intern Med 1992 May; 152(5):1066–72. Comment in: Arch Intern Med 1992 May;152(5):919.
Streilein JW see **Kurimoto I**
Streissguth AP see **Callahan CM**
Streitz JM Jr, Glick ME, Ellis FH Jr. Selective use of myotomy for treatment of epiphrenic diverticula. Manometric and clinical analysis. Arch Surg 1992 May; 127(5):585–7; discussion 587–8
Strickland GT see **Abdel-Wahab MF**
Strickland NH, Dawson P. Angiographic demonstration of intrahepatic termination of left gastric vein: a venous anomaly. Gut 1992 Apr;33(4):565–6
Stringer MD, Capps SN, Pablot SM. Sonographic detection of the lead point in intussusception. Arch Dis Child 1992 Apr;67(4):529–30
Stringer MD. Subdural fat effusion complicating parenteral nutrition [letter] Arch Dis Child 1992 Apr;67(4):567–8
Stringer MD, Pledger G, Drake DP. Childhood deaths from intussusception in England and Wales, 1984–9. BMJ 1992 Mar 21;304(6829):737–9
Strobeck JE see **Feldman AM**
Strober S see **Palathumpat V**
Strogatz DS see **Croft JB**
Stroh JA. Labored breathing in an elderly woman with hypertension. Hosp Pract (Off Ed) 1992 May 30; 27(5A):117–9
Strom TB see **Stevens C**
Strömberg C, Vanakoski J, Olkkola KT, Lindqvist A, Seppälä T, Laitinen LA. Exercise alters the pharmacokinetics of midazolam. Clin Pharmacol Ther 1992 May;51(5):527–32
Strong R see **Hazzard DG**
Strong RM see **Collen MJ**
Stroup R see **Chang KL**
Strube MJ see **Delitto A**
Struening E see **Pittman J**
Strumpf RK, Mehta SS, Ponder R, Heuser RR. Palmaz-Schatz stent implantation in stenosed saphenous vein grafts: clinical and angiographic follow-up. Am Heart J 1992 May;123(5):1329–36
Stuart M. Nurse Marjorie Heeley and the Mother's Club. Nurs Res 1992 May-Jun;41(3):190
Stuart Y see **Anderson HV**
Stuck RM see **Smith DG**
Stuckey TD see **Brodie BR**
Studd J see **Garnett T**
Studenski S see **Duncan PW**
Stulbarg MS see **Kondo C**
Stull TL see **LiPuma JJ**
Stults JT see **Winslow JW**
Stumpe KO, Overlack A. Angiotensin-converting enzyme inhibition in mild hypertension with concomitant diseases and therapies: an efficacy, safety, and compatibility study of novel design, the Perindopril Therapeutic Safety Study. Am J Med 1992 Apr 27;92(4B):98S–101S
Stümpflen A see **Siostrzonek P**
Stunkard AJ see **Wadden TA**
Sturk A, Hack CE, Aarden LA, Brouwer M, Koster RR, Sanders GT. Interleukin-6 release and the acute-phase reaction in patients with acute myocardial infarction: a pilot study. J Lab Clin Med 1992 May;119(5):574–9
Sturzenegger M see **McGeorge D**
Stute N, Santana VM, Rodman JH, Schell MJ, Ihle JN, Evans WE. Pharmacokinetics of subcutaneous recombinant human granulocyte colony-stimulating factor in children. Blood 1992 Jun 1;79(11):2849–54
Stuth EA, Tonkovic-Capin M, Kampine JP, Zuperku EJ. Dose-dependent effects of isoflurane on the CO2 responses of expiratory medullary neurons and the phrenic nerve activities in dogs. Anesthesiology 1992 May;76(5):763–74
Styrud J, Eriksson UJ, Jansson L. A continuous 48-hour glucose infusion in rats causes both an acute and a persistent redistribution of the blood flow within the pancreas. Endocrinology 1992 May;130(5):2692–6
Su-Arehawaratana P, Singharaj P, Taylor DN, Hoge C, Trofa A, Kuvanont K, Migasena S, Pitisuttitham P, Lim YL, Losonsky G, et al. Safety and immunogenicity of different immunization regimens of CVD 103-HgR live oral cholera vaccine in soldiers and civilians in Thailand. J Infect Dis 1992 Jun;165(6):1042–8
Suárez MJ see **Moretó M**
Subramanyan R see **Shah MK**
Subramony SH see **Montani M**
Suburu R see **Gomez JL**
Succop P see **Koo WW**
Suda J, Sudo T, Ito M, Ohno N, Yamaguchi Y, Suda T. Two types of murine CD34 mRNA generated by alternative splicing. Blood 1992 May 1;79(9):2288–95
Suda T see **Suda J**
Sudo T see **Suda J**
Sudo T see **Tsuji K**
Sudo Y see **Seki N**
Suen JY see **Johnson JT**
Suga S see **Yoshikawa T**
Suganuma N see **Nawa A**
Sugawara T see **Mizoi K**
Sugihara N, Shimizu M, Kita Y, Shimizu K, Ino H, Miyamori I, Nakabayashi H, Takeda R. Cardiac characteristics and postoperative courses in Cushing's syndrome. Am J Cardiol 1992 Jun 1;69(17):1475–80
Sugiishi M see **Ozaki Y**
Sugimachi K see **Ishida T**
Sugimachi K see **Kuwano H**
Sugimachi M see **Sadoshima J**
Sugimoto K, Toyoshima H, Sakai R, Miyagawa K, Hagiwara K, Ishikawa F, Takaku F, Yazaki Y, Hirai H. Frequent mutations in the p53 gene in human myeloid leukemia cell lines. Blood 1992 May 1;79(9):2378–83
Sugio K see **Ishida T**
Sugita K see **Nagaya T**
Suh BS see **Dreyfus M**
Suh I, Shaten BJ, Cutler JA, Kuller LH. Alcohol use and mortality from coronary heart disease: the role of high-density lipoprotein cholesterol. The Multiple Risk Factor Intervention Trial Research Group. Ann Intern Med 1992 Jun 1;116(11):881–7
Suiker AM see **Vanderschueren D**
Sullivan CE see **Freiberg DB**
Sullivan DC see **Beam CA**
Sullivan K see **Doney K**
Sullivan K see **Nemunaitis J**
Sullivan KM see **Storb R**
Sullivan MJ, Cobb FR. Central hemodynamic response to exercise in patients with chronic heart failure. Chest 1992 May;101(5 Suppl):340S–346S (40 ref.)
Sullivan SJ see **Goldberg J**
Sulmasy DP. Physicians, cost control, and ethics. Ann Intern Med 1992 Jun 1;116(11):920–6 (21 ref.)
Sultan Y see **Dietrich G**

Sumaya CV see **Jenson HB**
Sumboonnanonda A, Robinson BL, Gedroyc WM, Saxton HM, Reidy JF, Haycock GB. Middle aortic syndrome: clinical and radiological findings. Arch Dis Child 1992 Apr; 67(4):501–5
Sumimoto S, Kawai M, Kasajima Y, Hamamoto T. Increased plasma tumour necrosis factor-alpha concentration in atopic dermatitis. Arch Dis Child 1992 Mar;67(3):277–9
Sumino M see **Iwao T**
Summerfield AL, Steinberg FU, Gonzalez JG. Morphologic findings in bone marrow precursor cells in zinc-induced copper deficiency anemia. Am J Clin Pathol 1992 May; 97(5):665–8
Summers RJ see **Sogn DD**
Sun JH see **Stiegmann GV**
Sun XW see **Lungu O**
Sundaresan PR see **Weintraub M**
Sunderland A, Minkoff HL, Handte J, Moroso G, Landesman S. The impact of human immunodeficiency virus serostatus on reproductive decisions of women. Obstet Gynecol 1992 Jun;79(6):1027–31
Sunderland T see **Butler RN**
Sunderland T see **Pappas BA**
Sundt TM Jr see **Kim P**
Sundt TM 3d, LeGuern C, Germana S, Smith CV, Nakajima K, Lunney JK, Sachs DH. Characterization of a polymorphism of CD4 in miniature swine. J Immunol 1992 May 15;148(10):3195–201
Sung LA, Chien S, Fan YS, Lin CC, Lambert K, Zhu L, Lam JS, Chang LS. Human erythrocyte protein 4.2: isoform expression, differential splicing, and chromosomal assignment. Blood 1992 May 15;79(10):2763–70
Sunman W, Hughes AD, Sever PS. Anaphylactoid response to intravenous acetylcysteine [letter] Lancet 1992 May 16; 339(8803):1231–2
Sunshine JH see **Bansal S**
Sunyer J, Antó JM, Sabriá J, Rodrigo MJ, Roca J, Morell F, Rodríguez-Roisin R, Codina R. Risk factors of soybean epidemic asthma. The role of smoking and atopy. Am Rev Respir Dis 1992 May;145(5):1098–102
Surachno S see **Raasveld MH**
Suryapranata H, Maas A, MacLeod DC, de Feyter PJ, Verdouw PD, Serruys PW. Coronary vasodilatory action of elgodipine in coronary artery disease. Am J Cardiol 1992 May 1;69(14):1171–7
Suryaprasad AG see **Hooker SP**
Susman EJ see **Reid JD**
Sussman B see **John A**
Suter PM, Suter S, Girardin E, Roux-Lombard P, Grau GE, Dayer JM. High bronchoalveolar levels of tumor necrosis factor and its inhibitors, interleukin-1, interferon, and elastase, in patients with adult respiratory distress syndrome after trauma, shock, or sepsis. Am Rev Respir Dis 1992 May;145(5):1016–22
Suter S see **Suter PM**
Sutherland DE see **Steffes MW**
Sutherling WW, Levesque MF, Baumgartner C. Cortical sensory representation of the human hand: size of finger regions and nonoverlapping digit somatotopy. Neurology 1992 May;42(5):1020–8
Suttie JM see **Elliott JL**
Suttie JW. Vitamin K and human nutrition. J Am Diet Assoc 1992 May;92(5):585–90 (53 ref.)
Sutton M see **Levitt MA**
Suwonkerd W see **Barker RH Jr**
Suzuki H, Shibata H, Murakami M, Nakamoto H, Kondo K, Saruta T. Case report: hypertension in Cushing's syndrome. Am J Med Sci 1992 May;303(5):329–32
Suzuki H see **Ogishima T**
Suzuki K see **Hayashi T**
Suzuki M, Koseki H, Mizutani Y, Kuribayashi K, Kanno M, Taniguchi M. Expansion of murine T cells bearing a unique T cell receptor beta-chain in Friend virus-induced tumor in situ. J Immunol 1992 May 1;148(9):2968–73
Suzuki O see **Ikeda U**
Suzuki T see **Ohtani-Kaneko R**
Suzuki Y, Ogura Y, Otsubo O, Akagi K, Fujita T. Selective deficiency of C1s associated with a systemic lupus erythematosus-like syndrome. Report of a case. Arthritis Rheum 1992 May;35(5):576–9
Suzuki Y see **Kanazawa M**
Suzuki Y see **Kitsukawa Y**
Suzuki Y see **Kuwajima I**
Svanborg C see **Aniansson G**
Svanborg M see **Aniansson G**
Svenson SB see **Linde A**
Svensson C see **Hultén BA**
Swain L see **Schwartz Z**
Swain MG, Agro A, Blennerhassett P, Stanisz A, Collins SM. Increased levels of substance P in the myenteric plexus of Trichinella-infected rats. Gastroenterology 1992 Jun; 102(6):1913–9
Swales JD, Dzau VJ. Angiotensin-converting enzyme inhibition: research advances and clinical implications. Am Heart J 1992 May;123(5):1412–3
Swales PJ, Sheikh JI. Hysterectomy in patients with panic disorder [letter] Am J Psychiatry 1992 Jun;149(6):846–7
Swaminathan R see **Cheng TS**
Swan GE, LaRue A, Carmelli D, Reed TE, Fabsitz RR. Decline in cognitive performance in aging twins. Heritability and biobehavioral predictors from the National Heart, Lung, and Blood Institute Twin Study. Arch Neurol 1992 May;49(5):476–81
Swanson PE see **Brunt EM**
Swanson TV, Bray TJ, Holmes GB Jr. Fractures of the talar neck. A mechanical study of fixation. J Bone Joint Surg [Am] 1992 Apr;74(4):544–51
Swarbrick AS see **Murray M**
Swartz M see **Akers S**
Swedo SE see **Salzberg AD**
Sweeney E see **Kocjan G**
Sweeney JF, Muus C, McKeown PP, Rosemurgy AS. Gastric pseudolymphoma. Not necessarily a benign lesion. Dig Dis Sci 1992 Jun;37(6):939–45
Sweeney KR see **On A**
Swenson MD. Scarcity in the intensive care unit: principles of justice for rationing ICU beds. Am J Med 1992 May; 92(5):551–5
Sweny P see **Frankel A**
Swetland JF see **Wilson WC**
Swingler RJ, Cull RE, Kean D, Turnbull L. Peripheral neuropathy simulating lymphoma. Br J Radiol 1992 Apr; 65(772):344–7
Symington FW see **Lund-Johansen F**
Syrop CH, Sahakian V. Transvaginal sonographic detection of endometrial polyps with fluid contrast augmentation. Obstet Gynecol 1992 Jun;79(6):1041–3
Szabo MJ see **Maskell DJ**
Szalay US see **Blendon RJ**
Szatmari P see **Boyle MH**
Szatrowski TP see **Johanson NA**
Szefler SJ see **Altman LC**
Szefler SJ see **Dove AM**
Szekely AM see **Isozaki H**
Szonyi G see **Malone-Lee J**
Szpakowski JL, Cox K, Nakazato P, Concepcion W, Levin B, Esquivel CO. Liver transplantation. Experience with 100 cases. West J Med 1991 Nov;155(5):494–9
Szymanski R see **North RB**

T

Tabatznik B see **Furberg CD**
Tabbara IA. Hemolytic anemias. Diagnosis and management. Med Clin North Am 1992 May;76(3):649–68 (52 ref.)
Taber C, Contryman K, Fahrenbruch J, LaCount K, Cornwall MW. Measurement of reactive vasodilation during cold gel pack application to nontraumatized ankles. Phys Ther 1992 Apr;72(4):294–9
Tabor BL see **Ikegami M**
Tabrizi SN see **Fairley CK**
Tabuchi M see **Mori E**
Tachibana M, Deguchi N, Baba S, Jitsukawa S, Hata M, Tazaki H. Bromodeoxyuridine and deoxyribonucleic acid bivariate analysis in human renal cell carcinoma. Does flow cytometric determination predict malignant potential or prognosis of patients with renal cell carcinoma? Am J Clin Pathol 1992 May;97(5 Suppl 1):S38–47
Taft J see **Munsat TL**
Taft SH, Minch EL, Jones PK. Strengthening hospital nursing. Part 1, The planning process. J Nurs Adm 1992 May;22(5):51–63
Tagawa T see **Bessho K**
Tagaya N see **Iwasaki Y**
Tager IB see **Hanrahan JP**
Tagliati M, Brannan JR, Bodis-Wollner I. Contrast sensitivity in PD [letter] Neurology 1992 May;42(5):1126–7
Taguchi T see **Aozasa K**
Taguchi Y see **Pirruccello SJ**
Tahara A see **Kohno M**
Tahir AH, Sheeler LR. Recurrent Cushing's disease after transsphenoidal surgery. Arch Intern Med 1992 May; 152(5):977–81
Tai YT see **Lau CP**
Tainsh SM see **Turpie ID**
Tait N see **Richardson AJ**
Tajik AJ see **Barbosa MM**
Tajima S see **Hira M**
Tak PP, Van Duinen CM, Bun P, Eulderink F, Kreuning J, Gooszen HG, Lamers CB. Pneumatosis cystoides intestinalis in intestinal pseudoobstruction. Resolution after therapy with metronidazole. Dig Dis Sci 1992 Jun;37(6):949–54
Takada H see **Hamada Y**
Takada K see **Ohtani-Kaneko R**
Takada Y see **Kataoka M**
Takagi K see **Iwao T**
Takagi M, Nakahata T, Kubo T, Shiohara M, Koike K, Miyajima A, Arai K, Nishikawa S, Zsebo KM, Komiyama A. Stimulation of mouse connective tissue-type mast cells by hemopoietic stem cell factor, a ligand for the c-kit receptor. J Immunol 1992 Jun 1;148(11):3446–53
Takagi N see **Ichikawa A**
Takahashi A see **Mizoi K**
Takahashi E see **Nagai A**
Takahashi K see **Tomatsu T**
Takahashi M see **Nonaka M**
Takahashi T see **Shimotsuma M**
Takahashi Y, Yoshida T, Takashima S. The regulation of intracellular calcium ion and pH in young and old fibroblast cells (WI-38). J Gerontol 1992 May;47(3):B65–70
Takaki H see **Nakatani S**
Takaku F see **Sugimoto K**
Takala AK see **Eskola J**
Takala AK, Clements DA. Socioeconomic risk factors for invasive Haemophilus influenzae type b disease. J Infect Dis 1992 Jun;165 Suppl 1:S11–5 (56 ref.)
Takala AK see **Mäkelä PH**
Takamiya K see **Iwasaki Y**
Takamoto T see **Koike A**
Takashima S see **Johkoh T**
Takashima S see **Takahashi Y**
Takashima T see **Kadoya M**
Takatsu F see **Ozaki Y**
Takeda A see **Kaneko S**
Takeda R see **Sugihara N**
Takeda T see **Kohno M**
Takei M see **Kawakami T**
Takemoto Y see **Yoshimoto T**
Takeshita A see **Sadoshima J**
Takeuchi K see **Kohno M**
Takeuchi N see **Johkoh T**
Takeuchi N see **Tomatsu T**
Takiguchi M see **Tanabe M**
Takishima T see **Ohrui T**
Takkunen JT see **Kettunen R**
Tal A see **Yagupsky P**
Talamantes F see **Yamaguchi M**
Talarico L see **Lattanzi F**
Talley NJ see **Loeb DS**
Talley NJ see **Steadman CJ**
Tam BS see **Rosenblum SF**
Tam SC see **Cheng TS**
Tamai J see **Nakatani S**
Tamaroff MH see **Festa RS**
Tamaroff MH, Festa RS, Adesman AR, Walco GA. Therapeutic adherence to oral medication regimens by adolescents with cancer. II. Clinical and psychologic correlates. J Pediatr 1992 May;120(5):812–7
Tamassia MG see **Monti D**
Tamura A, Kataoka H, Mikuriya Y. Influence of right ventricular ischemia on septal Q waves determined by coronary angioplasty. Am Heart J 1992 May; 123(5):1198–201
Tamura T see **Kitawaki J**
Tamura T see **Yoshimoto T**
Tamura Y see **Kitsukawa Y**
Tan E see **Demirci M**
Tan ES see **Lai EC**
Tan LJ, Kennedy MK, Miller SD. Regulation of the effector stages of experimental autoimmune encephalomyelitis via neuroantigen-specific tolerance induction. II. Fine specificity of effector T cell inhibition. J Immunol 1992 May 1;148(9):2748–55
Tan SS see **Christensen SM**
Tan YP see **Donnadieu E**
Tanabe M, Sekimata M, Ferrone S, Takiguchi M. Structural and functional analysis of monomorphic determinants recognized by monoclonal antibodies reacting with the HLA class I alpha 3 domain. J Immunol 1992 May 15; 148(10):3202–9
Tanaka A see **Kataoka M**
Tanaka E, Kiyosawa K, Sodeyama T, Hayata T, Ohike Y, Nakano Y, Yoshizawa K, Furuta S, Watanabe Y, Watanabe J, et al. Prevalence of antibody to hepatitis C virus in Japanese schoolchildren: comparison with adult blood donors. Am J Trop Med Hyg 1992 Apr;46(4):460–4
Tanaka KE see **Hatch WC**
Tanaka R see **Okura T**
Tanaka S see **Hatori N**
Tanaka S see **Miura S**
Tanaka T see **Shigemasa C**
Tanaka Y see **Shiozawa S**
Tancinco M see **Ding A**
Tancredi G see **Ronchetti R**
Tang AS, Wolf PD, Afework Y, Smith WM, Ideker RE. Three-dimensional potential gradient fields generated by intracardiac catheter and cutaneous patch electrodes. Circulation 1992 May;85(5):1857–64
Tang CQ see **Xiong W**
Tang H see **Texier B**
Tang MX see **Mayeux R**
Tanganelli P, Regesta G. Epilepsy, pregnancy, and major birth anomalies: an Italian prospective, controlled study. Neurology 1992 Apr;42(4 Suppl 5):89–93
Tangoku A see **Blevins GT Jr**
Tani K see **Irie S**
Taniguchi K see **Koike A**
Taniguchi M see **Suzuki M**
Taniguchi T see **Nakao S**
Tanikawa K see **Iwao T**
Tanikawa M see **Kitagawa M**
Tanizawa Y see **Hattersley AT**
Tanizawa Y see **Koranyi L**
Tanji JL see **Nesbitt TS**
Tankersley DL, Finlayson JS. Housedust mite allergens and IgG [letter] Lancet 1992 May 30;339(8805):1364
Tanne JH. New York frees prisoners dying of AIDS [news] BMJ 1992 Apr 11;304(6832):935
Tanneau RS, Bourbigot B. Oral water intoxication in babies [letter] Lancet 1992 May 16;339(8803):1229
Tanyashin SV see **Blinkov SM**
Taqi F see **Heacock GL**
Taraknath VR see **Rao BS**
Tarasevich I see **Drancourt M**
Tardiff K see **Marzuk PM**
Tarhini H see **Pujol JL**

Tartaglino LM see **Friedman DP**
Tascini C see **Menichetti F**
Tashiro H see **Miura S**
Tasker RR. Mesencephalotomy for cancer pain [letter] J Neurosurg 1992 Jun;76(6):1052–3
Tasman W. Threshold retinopathy of prematurity revisited [editorial] Arch Ophthalmol 1992 May;110(5):623–4
Tateishi A, Nodai T, Fukuyama H, Yamada N. Primary mucoepidermoid carcinoma of an intraparotid lymph node. J Oral Maxillofac Surg 1992 May;50(5):535–8 (13 ref.)
Tatemichi T see **Pittman J**
Tatemichi T see **Stern Y**
Tatsumi E, Yoneda N, Kawano S, Yamaguchi N, Yabe H, Nagai K, Nakayama S. Expression of CD7 antigen precludes t(8;21)(q22;q22) chromosome aberration in acute myeloblastic leukemia [letter] Blood 1992 Jun 1; 79(11):3092–3
Tavassoli M see **Konkle BA**
Tavassoli M see **Zanjani ED**
Tavazzi L see **Giannuzzi P**
Taylor DC see **Cripps AW**
Taylor DN see **Su-Arehawaratana P**
Taylor G see **Kalbfleisch J**
Taylor G, Unwin R, Wilkins M, Capasso G. Arginine derivatives and uraemia [letter] Lancet 1992 May 16; 339(8803):1243
Taylor GA see **Sivit CJ**
Taylor HR see **Reacher MH**
Taylor I see **Barraclough J**
Taylor I see **Rew DA**
Taylor JM see **Hoover DR**
Taylor KM see **Rodwell RL**
Taylor LM Jr see **Harris EJ Jr**
Taylor R see **Wilson WC**
Taylor RE see **Charnock DR**
Taylor RF, al-Jarad N, John LM, Conroy DM, Barnes NC. Betel-nut chewing and asthma. Lancet 1992 May 9; 339(8802):1134–6
Taylor RN see **Cross GD**
Taylor RS, Bonfiglio RP. Industrial rehabilitation medicine. 4. Assessment of the outcome of treatment in industrial medicine, program development, documentation, and testimony. Arch Phys Med Rehabil 1992 May;73(5 Suppl):S369–73
Taylor RS, Loh A, McFarland RJ, Cox M, Chester JF. Improved technique for polytetrafluoroethylene bypass grafting: long-term results using anastomotic vein patches. Br J Surg 1992 Apr;79(4):348–54
Taylor RS see **Clairmont AC**
Taylor RS see **Loh A**
Taylor S see **Margossian SS**
Taylor SA see **Booy R**
Taylor SM see **Ember JA**
Taytard A see **Tunon-de-Lara JM**
Tazaki H see **Tachibana M**
Tazzari PL see **Falini B**
Tcheng JE see **Jackman JD Jr**
Teaford HG see **Lee CE**
Teasdale N see **Lajoie Y**
Teba L, Banks DE, Balaan MR. Understanding circulatory shock. Is it hypovolemic, cardiogenic, or vasogenic? Postgrad Med 1992 May 15;91(7):121–9 (20 ref.)
Tecotzky M see **Boone JM**
Tedder RS see **Cummins AJ**
Tedeschi C see **Kokia E**
Tedeschi C see **Ricciarelli E**
Tedo I see **Gando S**
Teele DW see **Barnett ED**
Tegazzin V see **Blanck TJ**
Tegoshi T see **Aikawa M**
Teh HS see **Carlow DA**
Teh SJ see **Carlow DA**
Teirstein AS see **Amin DN**
Teirstein AS see **Celikoglu F**
Tejada E see **Ashack RJ**
Tekamp-Olson P see **Fahey TJ 3d**
Telatar H see **Ozyilkan E**
Telliin F see **Workman EA**
Tello R see **Costello P**
Templeton DM see **Olivieri NF**
Temporelli PL see **Giannuzzi P**
ten Berge RJ see **Raasveld MH**
Ten Cate FJ see **Cornel JH**
Tenbergen-Meekes AM see **Peeters CC**
Tencer A see **Collins D**
Tenen DG see **Rosmarin AG**
Tentolouris CA, Kyriakidis MK, Gavaliatsis IP, Kourouklis CB, Toutouzas PC. Percutaneous pulmonary valvuloplasty in an octogenarian with calcific pulmonary stenosis. Chest 1992 May;101(5):1456–8
Teoh R see **Kay R**
Tepler I see **Elias AD**
Tepper D see **Freilich A**
Teppo L see **Darby SC**
Teragaki M see **Kohno M**
Teranishi T see **Kaneko S**
Terashima H, Wong H, Kobayashi R, Bunnett NW. Immunochemical localization of aminopeptidase M in the alimentary tract of the guinea pig and rat. Gastroenterology 1992 Jun;102(6):1867–76
Teret SP, Wintemute GJ, Beilenson PL. The Firearm Fatality Reporting System. A proposal. JAMA 1992 Jun 10; 267(22):3073–4
Terman M see **Roberts JE**
Terrin ML see **Stein PD**
Territo C see **Erzurum SA**
Terry LC see **Kiritsy-Roy JA**
Tersmette AC see **Offerhaus GJ**
Tessman I. Secretory otitis media: the Cantekin affair [letter] JAMA 1992 Jun 10;267(22):3029; discussion 3030–1
Testa MA see **Gelber RD**
Testi R, Pulcinelli FM, Cifone MG, Botti D, Del Grosso E, Riondino S, Frati L, Gazzaniga PP, Santoni A. Preferential involvement of a phospholipase A2-dependent pathway in CD69-mediated platelet activation. J Immunol 1992 May 1;148(9):2867–71
Testino G see **Cheli R**
Tetteroo GW, Wagenvoort JH, Bruining HA. Role of selective decontamination in surgery. Br J Surg 1992 Apr; 79(4):300–4 (64 ref.)
Têtu B see **Shannon RL**
Tevethia SS see **Deckhut AM**
Texier B, Bédin C, Tang H, Camoin L, Laurent-Winter C, Charreire J. Characterization and sequencing of a 40-amino-acid peptide from human thyroglobulin inducing experimental autoimmune thyroiditis. J Immunol 1992 Jun 1;148(11):3405–11
Tezuka F, Namiki T, Higashiiwai H. Observer variability in endometrial cytology using kappa statistics. J Clin Pathol 1992 Apr;45(4):292–4
Thadani U see **Kalbfleisch J**
Thakker Y, Woods S. Storage of vaccines in the community: weak link in the cold chain? BMJ 1992 Mar 21; 304(6829):756–8
Thakrar B see **Darby SC**
Thaler M see **Grossman E**
Thall PF see **Estey E**
Tharakan J see **Shah MK**
Thatte R, Govilkar P, Patel J. Plastic surgeon as an ostrich in the surgical treatment of cleft palate [letter] Plast Reconstr Surg 1992 Jun;89(6):1178–9
Theander TG see **Kurtzhals JA**
Thein SL, Barnetson R, Abdalla S. A beta-thalassemia variant associated with unusually high hemoglobin A2 in an Iranian family [letter] Blood 1992 May 15;79(10):2801–3
Theodos LV see **Alexander R**
Theroux JF see **Kroenke K**
Therrien JM. Smoking and ischemic heart disease [letter] Postgrad Med 1992 May 1;91(6):74, 76
Thibault C, Laury MC, Bailbe D, Ktorza A, Portha B. Effect of prolonged in vivo glucose infusion on insulin secretion in rats with previous glucose intolerance. Endocrinology 1992 May;130(5):2521–7
Thibault G see **Perrault H**
Thieberg M see **Spirt MJ**
Thiele JR see **Alpert MA**
Thierry AM see **Mantz J**
Thilenius OG, Ryd KJ, Husayni J. Variations in expression and treatment of transient neurocardiogenic instability. Am J Cardiol 1992 May 1;69(14):1193–5
Thirlby RC, Patterson DJ, Kozarek RA. Prospective comparison of congo red and sham feeding testing to determine vagal innervation of the stomach. Am J Surg 1992 May;163(5):533–6
Thirlby RC. Further improvements in the surgical treatment of severe chronic constipation. Gastroenterology 1992 Jun; 102(6):2172–4
Thistlethwaite JR see **Alegre ML**
Thistlethwaite JR see **Woodle ES**
Thoma B see **Kruppa G**
Thomaidis C see **Hosking MC**
Thomas B see **Whalley LJ**
Thomas DM, Moore R, Donovan K, Wheeler DC, Esnault VL, Lockwood CM. Pulmonary-renal syndrome in association with anti-GBM and IgM ANCA [letter] Lancet 1992 May 23;339(8804):1304
Thomas DW see **Roe TF**
Thomas K see **Lozewicz S**
Thomas P see **Bailey K**
Thomas S. Extensible bandages [letter] BMJ 1992 Apr 11; 304(6832):984–5
Thomas WR, Flack FS, Callow MG, Chua KY. A high-molecular-weight outer membrane protein that is a potential target for protective immunity to type b and untypeable Haemophilus influenzae. J Infect Dis 1992 Jun; 165 Suppl 1:S75–6
Thomas WR see **O'Brien RM**
Thomas WR see **Platts-Mills TA**
Thomison JB. Magic lessons: rated R [editorial] South Med J 1992 May;85(5):455–6
Thompson AG see **Johnson GV**
Thompson AR see **Wilson JM**
Thompson C see **Santosham M**
Thompson C see **Siber GR**
Thompson CS see **Vincent RD Jr**
Thompson DA see **Bottomley PA**
Thompson E see **Young RA**
Thompson HW see **Steinemann TL**
Thompson IM see **Zeidman EJ**
Thompson J see **Westendorp RG**
Thompson JM see **Essell JH**
Thompson JS, Haist SA, DeSimone PA, Engelberg J, Rich EC. The accelerated internal medicine program at the University of Kentucky. Ann Intern Med 1992 Jun 15; 116(12 Pt 2):1084–7
Thompson JS see **Lund-Johansen F**
Thompson KM see **Randen I**
Thompson KS see **Cohen CI**
Thompson PA see **Infante AJ**
Thompson WG see **Drossman DA**
Thompson WO see **Prisant LM**
Thomson ES, Clegg P. Cranial stereotactic multiple arc radiotherapy; treatment planning using angiographic images. Br J Radiol 1992 Apr;65(772):317–20
Thordarson G see **Yamaguchi M**
Thorgeirsson G see **Sigurdsson G**
Thornburg KL see **Pinson CW**
Thorniley MS see **Wickramasinghe YA**
Thornton JG, Lilford RJ, Johnson N. Decision analysis in medicine. BMJ 1992 Apr 25;304(6834):1099–103 (28 ref.)
Thornton PJ see **Wong RD**
Thun M see **Peto R**
Thurmond TS see **Shurbaji MS**
Thurstan S see **Callard RE**
Tideiksaar R. Falls among the elderly: a community prevention program [news] Am J Public Health 1992 Jun; 82(6):892–3
Tidy J. Conservative treatment of mild/moderate cervical dyskaryosis [letter] Lancet 1992 May 23;339(8804):1293–4
Tien AY, Pearlson GD, Machlin SR, Bylsma FW, Hoehn-Saric R. Oculomotor performance in obsessive-compulsive disorder. Am J Psychiatry 1992 May; 149(5):641–6
Tien R, Arieff AI, Kucharczyk W, Wasik A, Kucharczyk J. Hyponatremic encephalopathy: is central pontine myelinolysis a component? Am J Med 1992 May; 92(5):513–22
Tien RD, Ashdown BC, Lewis DV Jr, Atkins MR, Burger PC. Rasmussen's encephalitis: neuroimaging findings in four patients. AJR Am J Roentgenol 1992 Jun; 158(6):1329–32
Tien RD, Gean-Marton AD, Mark AS. Neurosyphilis in HIV carriers: MR findings in six patients. AJR Am J Roentgenol 1992 Jun;158(6):1325–8
Tieszen ME, Gruenberg JC. A quantitative, qualitative, and critical assessment of surgical waste. Surgeons venture through the trash can. JAMA 1992 May 27;267(20):2765–8
el-Tigani A see **Hyams KC**
Tigaud JD see **Harousseau JL**
Tigges S, Nance EP. Skeletal case of the day. Parosteal osteosarcoma. AJR Am J Roentgenol 1992 Jun;158(6):1368
Tigges S, Nance EP. Skeletal case of the day. Radiation-induced osteochondroma. AJR Am J Roentgenol 1992 Jun;158(6):1368–9
Tighe D see **Haywood GA**
Till M, Lee N, Soper WD, Murphy RL. Typhlitis in patients with HIV-1 infection. Ann Intern Med 1992 Jun 15;116(12 Pt 1):998–1000
Tilly H see **Bastard C**
Tilson HH see **Andrews EB**
Tilve GH see **Apte NM**
Tim R, Massey JM. Botulinum toxin therapy for neurologic disorders. Postgrad Med 1992 May 1;91(6):327–32, 334 (33 ref.)
Timasarn K see **Wongsrichanalai C**
Timm EG see **Couser JI Jr**
Timmann C see **Skerka C**
Timmings PL, Richens A. Lamotrigine in primary generalised epilepsy [letter] Lancet 1992 May 23;339(8804):1300–1
Timmis GC see **Franklin BA**
Timor-Tritsch IE, Monteagudo A, Matera C, Veit CR. Sonographic evolution of cornual pregnancies treated without surgery. Obstet Gynecol 1992 Jun;79(6):1044–9
Timpl R see **Fleischmajer R**
Ting JP see **Moses H**
Tingey DP, Schroeder A, Epstein MP, Epstein DL. Effects of topical ethacrynic acid adducts on intraocular pressure in rabbits and monkeys. Arch Ophthalmol 1992 May; 110(5):699–702
Tinsley P see **Clarke A**
Tint GS, Dyrszka H, Sanghavi B, Patel G, Patel S, Shefer S, Salen G. Lithotripsy plus ursodiol is superior to ursodiol alone for cholesterol gallstones. Gastroenterology 1992 Jun;102(6):2042–9
Tintinalli JE see **Schenden LW**
Tio TL, Sie LH, Verbeek PC, Dé Wit LT, Tytgat GN. Endosonography in diagnosing and staging duodenal villous adenoma. Gut 1992 Apr;33(4):567–8
Tiplady P see **Singleton S**
Titball RW see **Carl M**
Titler MG. Interventions related to surveillance. Nurs Clin North Am 1992 Jun;27(2):495–515 (20 ref.)
Titone L see **Podda A**
Tittobello A see **Guslandi M**
Tjandra-Maga TB see **Bielen EC**
Tobe T see **Inoue K**
Tobert JA. The cholesterol controversy [letter] BMJ 1992 Mar 14;304(6828):713
Tobias PS see **Heumann D**
Tochen ML, Tsukamaki D, Feil RA. Diarrhea care in private practice [letter] Pediatrics 1992 May;89(5 Pt 1):980
Toda I see **Kohno M**
Todd K, Berk WA, Huang R. Effect of body locale and addition of epinephrine on the duration of action of a local anesthetic agent. Ann Emerg Med 1992 Jun;21(6):723–6
Todd MM see **Ridenour TR**

Todd MM see **Verhaegen MJ**
Todd RF 3d see **Min HY**
Todd RF 3d see **Zhou MJ**
Todd WT see **Muir K**
Toews GB see **Hansen EJ**
Toh CH, Winfield DA. All-trans retinoic acid and side-effects [letter] Lancet 1992 May 16;339(8803):1239-40
Tohen M see **Stoll AL**
Toivanen A see **Mäki-Ikola O**
Tojo A see **Irie S**
Tokars JI see **Edlin BR**
Tokars JI, Bell DM, Culver DH, Marcus R, Mendelson MH, Sloan EP, Farber BF, Fligner D, Chamberland ME, McKibben PS, et al. Percutaneous injuries during surgical procedures [see comments] JAMA 1992 Jun 3; 267(21):2899-904. Comment in: JAMA 1992 Jun 3;267(21):2938-9.
Tokuhisa T see **Shiozawa S**
Tolins JP. Amphotericin versus fluconazole in cryptococcal meningitis [letter] N Engl J Med 1992 Jun 4;326(23):1567-8; discussion 1568-9
Tolland JT see **Kerman HD**
Tollefson L, Barnard RJ. An analysis of FDA passive surveillance reports of seizures associated with consumption of aspartame. J Am Diet Assoc 1992 May; 92(5):598-601
Tolmie JL, Harvie A, Cockburn F. The teratogenic effects of undiagnosed maternal hyperphenylalaninaemia: a case for prevention? Br J Obstet Gynaecol 1992 Apr;99(4):347-8
Tom LW see **Pribitkin EA**
Tom LW see **Shusterman D**
Tomasovic JJ see **White WL**
Tomatsu T, Imai N, Takeuchi N, Takahashi K, Kimura N. Experimentally produced fractures of articular cartilage and bone. The effects of shear forces on the pig knee. J Bone Joint Surg [Br] 1992 May;74(3):457-62
Tomeczek L see **McGroarty JA**
Tomita T see **Iwase T**
Tomiyama N see **Johkoh T**
Tomiyama Y, Tsubakio T, Piotrowicz RS, Kurata Y, Loftus JC, Kunicki TJ. The Arg-Gly-Asp (RGD) recognition site of platelet glycoprotein IIb-IIIa on nonactivated platelets is accessible to high-affinity macromolecules. Blood 1992 May 1;79(9):2303-12
Tomkins AM see **Hall A**
Tomlinson JE see **Lyons AR**
Tomoda Y see **Nawa A**
Tomoike H see **Yamaki M**
Tomooka T see **Ito H**
Tompkins P. The digital rectal examination of women [letter] West J Med 1991 Nov;155(5):549-50
Tomsovic JP see **O'Quin M**
Tonali P see **Restuccia D**
Tong C, Eisenach JC. The vascular mechanism of ephedrine's beneficial effect on uterine perfusion during pregnancy. Anesthesiology 1992 May;76(5):792-8
Tonkovic-Capin M see **Stuth EA**
Tool AT, Koenderman L, Kok PT, Blom M, Roos D, Verhoeven AJ. Release of platelet-activating factor is important for the respiratory burst induced in human eosinophils by opsonized particles. Blood 1992 May 15; 79(10):2729-32
Toole MJ. Micronutrient deficiencies in refugees. Lancet 1992 May 16;339(8803):1214-6
Toon S see **Rowland M**
Topaloglu R see **Besbas N**
Tope WD, White PF, Fransway AF, Prose NS. Cutaneous tumor in a child. Cutaneous T-cell lymphoma (CTCL). Arch Dermatol 1992 May;128(5):681-2, 684-5
Topf JS see **Lo AK**
Toplak H see **Eber B**
Torelli J see **Marwick TH**
Torenbeek R, Blomjous CE, Quak JJ, Ybema S, Meijer CJ. Use of monoclonal antibody E48 in diagnosing transitional cell carcinoma of urinary bladder. J Clin Pathol 1992 Apr; 45(4):303-7
Torii S see **Lee J**
Tornvall P see **Regnström J**
Torpier G see **Monté D**
Torre-Amione G see **Beauchamp RD**
Torres A see **Martínez-Sierra R**
Torres FX see **Linden MD**
Torres M see **de la Riva A**
Tosteson TD see **Hanrahan JP**
Toth IR see **Spaide RF**
Tóth K, Vaughan MM, Slocum HK, Fredericks WJ, Chen YF, Arredondo MA, Harstrick A, Karakousis C, Baker RM, Rustum YM. Comparison of an immunoperoxidase "sandwich" staining method and western blot detection of P-glycoprotein in human cell lines and sarcomas. Am J Pathol 1992 May;140(5):1009-16
Totterman S see **Francis CW**
Totterman S see **Marder VJ**
Touboul E see **Ozsahin M**
Tougas G, Anvari M, Dent J, Somers S, Richards D, Stevenson GW. Relation of pyloric motility to pyloric opening and closure in healthy subjects. Gut 1992 Apr;33(4):466-71
Tourikis L see **de Belder MA**
Tournade MF see **Coppes MJ**
Toutouzas P see **Stefanadis C**
Toutouzas PC see **Tentolouris CA**
Touw I, van Gurp R, Schipper P, van Agthoven T, Löwenberg B. Introduction of the human interleukin-6 (IL-6) receptor in murine IL-3-dependent hematopoietic cells restores responsiveness to IL-6. Blood 1992 Jun 1;79(11):2867-72
Tovo PA, de Martino M, Gabiano C, Cappello N, D'Elia R, Loy A, Plebani A, Zuccotti GV, Dallacasa P, Ferraris G, et al. Prognostic factors and survival in children with perinatal HIV-1 infection. The Italian Register for HIV Infections in Children. Lancet 1992 May 23; 339(8804):1249-53
Towbin JA see **Louis PT**
Toyama J see **Ozaki Y**
Toyonaga A see **Iwao T**
Toyoshima H see **Sugimoto K**
Toyota T see **Hongo M**
Tozier TL see **Denney NW**
Traboulsi EI see **Drack AV**
Traboulsi M, Scott-Douglas NW, Smith ER, Tyberg JV. The right and left ventricular intracavitary and transmural pressure-strain relationships. Am Heart J 1992 May; 123(5):1279-87
Tracey DE see **DeForge LE**
Tracey JP, Schiffman FJ. Magnetic resonance imaging in cobalamin deficiency [letter] Lancet 1992 May 9; 339(8802):1172-3
Tracey KJ see **Fahey TJ 3d**
Tran L see **Poen JC**
Trapnell JE see **Law NW**
Trautmann A see **Donnadieu E**
Traverso LW see **Biehl T**
Travlos A, Pant B, Eisen A. Transcranial magnetic stimulation for detection of preclinical cervical spondylotic myelopathy. Arch Phys Med Rehabil 1992 May;73(5):442-6
Treacy RB see **Grigoris PH**
Treat MR, Oz MC, Bass LS. New technologies and future applications of surgical lasers. The right tool for the right job. Surg Clin North Am 1992 Jun;72(3):705-42 (82 ref.)
Tredrea CR see **Wells DG**
Treem W see **Hudgins L**
Treloar D see **Ropp L**
Trembath RC see **Catnach SM**
Tremblay M see **Gomez JL**
Trent RJ see **Koorey DJ**
Trentin G see **Dravet C**
Treser G see **Yoshizawa N**
Trey C see **Delmonico FL**
Tributsch W see **Ambach E**
Trikas A see **Stefanadis C**
Trimble V see **Courtney MG**
Tripathi BJ see **Tripathi RC**
Tripathi RC, Kirschner BS, Kipp M, Tripathi BJ, Slotwiner D, Borisuth NS, Karrison T, Ernest JT. Corticosteroid treatment for inflammatory bowel disease in pediatric patients increases intraocular pressure [see comments] Gastroenterology 1992 Jun;102(6):1957-61. Comment in: Gastroenterology 1992 Jun;102(6):2164-5.
Triposkiadis F see **Stefanadis C**
Triulzi MO see **Castini D**
Trofa A see **Su-Arehawaratana P**
Troiano L see **Monti D**
Trollfors B see **Claesson BA**
Trombino C see **Cedrone A**
Troncale JA. A critical analysis of RBRVS [letter] JAMA 1992 Jun 3;267(21):2896
Troncone G, Herrington CS, Cooper K, de Angelis ML, McGee JO. Detection of human papillomavirus in matched cervical smears and biopsy specimens by non-isotopic in situ hybridisation. J Clin Pathol 1992 Apr;45(4):308-13
Troncone R see **Fais S**
Tronnier V see **Young RF**
Trope C see **Børresen AL**
Tropé CG see **Makar AP**
Tropea F see **Monti D**
Troup C see **Baumgartner RN**
Trout WE, Hall JA, Stallings-Mann ML, Galvin JM, Anthony RV, Roberts RM. Steroid regulation of the synthesis and secretion of retinol-binding protein by the uterus of the pig. Endocrinology 1992 May;130(5):2557-64
Troutman C see **Bardy GH**
Trowell J. Individual psychotherapy. Arch Dis Child 1992 Mar;67(3):336-9 (32 ref.)
Truitt T see **Chizzonite R**
Truitt TJ see **Bagheri K**
Trungold S see **Hollander E**
Truog RD, Brett AS, Frader J. The problem with futility. N Engl J Med 1992 Jun 4;326(23):1560-4
Truong MJ see **Gruart V**
Tsai YH see **Tsao TC**
Tsang RC see **Specker BL**
Tsao TC, Juang YC, Tsai YH, Lan RS, Lee CH. Whole lung tuberculosis. A disease with high mortality which is frequently misdiagnosed. Chest 1992 May;101(5):1309-11
Tsapatsaris NP see **O'Keeffe ST**
Tschen JA see **Cohen PR**
Tse DT see **Hamed LM**
Tse SS see **Schreiber WE**
Tseng YZ see **Kuo MJ**
Tso MO see **Loeffler KU**
Tsuang MT see **Kremen WS**
Tsubakio T see **Tomiyama Y**
Tsuchiya M see **Miura S**
Tsuji K, Lyman SD, Sudo T, Clark SC, Ogawa M. Enhancement of murine hematopoiesis by synergistic interactions between steel factor (ligand for c-kit), interleukin-11, and other early acting factors in culture. Blood 1992 Jun 1;79(11):2855-60
Tsuji S see **Tsujii M**
Tsujii M, Kawano S, Tsuji S, Fusamoto H, Kamada T, Sato N. Mechanism of gastric mucosal damage induced by ammonia. Gastroenterology 1992 Jun;102(6):1881-8
Tsukada H see **Kawamura I**
Tsukada K see **Ootani T**
Tsukamaki D see **Tochen ML**
Tsukamoto N see **Nagaya T**
Tsushita K see **Ichikawa A**
Tsutsumi A see **Mori E**
Tucci A, James H, Chicheportiche R, Bonnefoy JY, Dayer JM, Zubler RH. Effects of eleven cytokines and of IL-1 and tumor necrosis factor inhibitors in a human B cell assay. J Immunol 1992 May 1;148(9):2778-84
Tucker KJ see **Cohen TJ**
Tucker KJ, Cohen TJ. Countering cardiac counterpulsation [letter] JAMA 1992 May 20;267(19):2601; discussion 2602
Tudehope DI see **Rodwell RL**
Tudiver F, McCuaig B. Handling mailed surveys the automated way. Can Med Assoc J 1992 May 1; 146(9):1629-31
Tudor GE see **Jones KR**
Tuel SM see **Smith J**
Tuel-Ahlgren L see **Uckun FM**
Tuley MR see **Chiodo LK**
Tuley MR see **Kroenke K**
Tulinius H see **Darby SC**
Tullo AB see **Kwartz J**
Tulloch DE. Hospices and the NHS. BMJ 1992 Mar 14; 304(6828):717-8
Tully J see **Feinberg MJ**
Tuma RF see **Cook JJ**
Tumas K see **Wheatley LM**
Tune LE see **Pearlson GD**
Tung B see **Gilbert WS**
Tunick PA see **Dorsa FB**
Tunis S see **Rubin HR**
Tunkel AR, Wispelwey B, Quagliarello VJ, Rosser SW, Lesse AJ, Hansen EJ, Scheld WM. Pathophysiology of blood-brain barrier alterations during experimental Haemophilus influenzae meningitis. J Infect Dis 1992 Jun; 165 Suppl 1:S119-20
Tunkel R see **Lachmann EA**
Tunnacliffe A, Majumdar S, Yan B, Poncz M. Genes for beta-thromboglobulin and platelet factor 4 are closely linked and form part of a cluster of related genes on chromosome 4. Blood 1992 Jun 1;79(11):2896-900
Tunon-de-Lara JM, Rio P, Marthan R, Vuillemin L, Ducassou D, Taytard A. The effect of sodium cromoglycate on platelets: an in vivo and in vitro approach. J Allergy Clin Immunol 1992 May;89(5):994-1000
Tunstall CD see **Hall SM**
Tunzi M. Toxic exposure to betamix [letter] West J Med 1991 Nov;155(5):548
Tuomanen E see **Burroughs M**
Tura S see **Baccarani M**
Turba RM, Lewis VL, Green D. Pressure sore anemia: response to erythropoietin. Arch Phys Med Rehabil 1992 May;73(5):498-500
Turlin B see **Deugnier YM**
Turnbull L see **Swingler RJ**
Turner C see **Glezen WP**
Turner G, Robinson H, Laing S, van den Berk M, Colley A, Goddard A, Sherman S, Partington M. Population screening for fragile X. Lancet 1992 May 16; 339(8803):1210-3
Turner RC see **Hattersley AT**
Turner RC see **Lichstein PR**
Turner TN see **Rosenthal MP**
Turok DI, Meyer DR. Orbital lymphoma associated with acquired immunodeficiency syndrome [letter] Arch Ophthalmol 1992 May;110(5):610-1
Turpen JB see **Bechtold TE**
Turpie ID, Bloch R, Edwards M, Rangachari P, Patterson CJ, Tainsh SM. A program to sensitize students to issues of geriatric care. Acad Med 1992 May;67(5):304-6
Turpin S see **Egan TM**
Tusek D see **Kaplan PA**
Twarog RG see **Friedman CP**
Tweedy CR, Rees GM. Octreotide acetate in the treatment of hypercalcemia accompanying small cell carcinoma [letter] South Med J 1992 May;85(5):561
Tyberg JV see **Traboulsi M**
Tynan AP see **Mameghan H**
Tyrer P see **Merson S**
Tyring S see **Zemtsov A**
Tyrrell RA see **Scialfa CT**
Tytgat GN see **Tio TL**
Tzakis A see **Sever CE**
Tzardis P, Lekacos N. Thyroid disease [letter] Arch Otolaryngol Head Neck Surg 1992 May;118(5):552
Tzartos SJ see **Osborn M**

U

Uckun FM, Manivel C, Arthur D, Chelstrom LM, Finnegan D, Tuel-Ahlgren L, Irvin JD, Myers DE, Gunther R. In vivo efficacy of B43 (anti-CD19)-pokeweed antiviral protein immunotoxin against human pre-B cell acute

lymphoblastic leukemia in mice with severe combined immunodeficiency. Blood 1992 May 1;79(9):2201–14
Uckun FM, Chelstrom LM, Irvin JD, Finnegan D, Gunther R, Young J, Kuebelbeck V, Myers DE, Houston LL. In vivo efficacy of B43 (anti–CD19)–pokeweed antiviral protein immunotoxin against BCL–1 murine B–cell leukemia. Blood 1992 May 15;79(10):2649–61
Udall JN Jr see Lifshitz F
Ueda F see Kyoi T
Ueda N see Honda T
Uguccioni M, Meliconi R, Lalli E, Nesci S, Delfini C, Lucarelli G, Gasbarrini G, Facchini A. Serum amyloid A protein concentration in bone marrow transplantation for beta thalassaemia. J Clin Pathol 1992 Apr;45(4):348–51
Uher EM see Ernst E
Uitvlugt AM see Zacny JP
Ulatowski JA see Sipos EP
Uldbjerg N see Petersen LK
Ulevitch RJ see Heumann D
Uman J see Ropp L
Umeda F see Inoue K
Umland B, Waterman R, Wiese W, Duban S, Mennin S, Kaufman A. Learning from a rural physician program in China. Acad Med 1992 May;67(5):307–9
Unabia G see Kaiser UB
Underwood LE see Davenport ML
Underwood LE. Growth hormone therapy in children with Down syndrome [letter] J Pediatr 1992 May;120(5):833; discussion 833–4
Unger JM. Fractures of the nasolacrimal fossa and canal: a CT study of appearance, associated injuries, and significance in 25 patients. AJR Am J Roentgenol 1992 Jun;158(6):1321–4
Unsworth A see Russell P
Unwin N. On your bikes [letter] BMJ 1992 Mar 21; 304(6829):781
Unwin R see Taylor G
Uozumi T see Kawamoto K
Upton CJ, Milner AD, Stokes GM. Upper airway patency during apnoea of prematurity. Arch Dis Child 1992 Apr; 67(4 Spec No):419–24
Urban ES see Diaz JM
Urban M see Karnik R
Urban N see Kristal AR
Urban P see Pande AK
Urbanski M, Cone RE. Appearance of T lymphocyte–derived proteins specific for the immunizing antigen in serum during a humoral immune response. J Immunol 1992 May 1;148(9):2840–4
Urbinati S, Di Pasquale G, Andreoli A, Lusa AM, Ruffini M, Lanzino G, Pinelli G. Frequency and prognostic significance of silent coronary artery disease in patients with cerebral ischemia undergoing carotid endarterectomy. Am J Cardiol 1992 May 1;69(14):1166–70
Urch SE see Lega M
Uretsky BF see Sandhu JS
Uriuda Y see Hatori N
Urquhart GE see Goldberg DJ
Urquhart GE see Sadler DW
Urra DG see Férnandez–Calle P
Urso D see Wheatley LM
Urso I see Rubinstein E
Usala SJ see Lisker–Melman M
Usherwood T see Mathers N
Utell MJ see Smith RJ
Utz H see Schleuning M
Uusimaa PA, Hassinen IE, Vuolteenaho O, Ruskoaho H. Endothelin–induced atrial natriuretic peptide release from cultured neonatal cardiac myocytes: the role of extracellular calcium and protein kinase–C. Endocrinology 1992 May;130(5):2455–64
Uusipaikka E see Kairisto V

V

Vacanti J see Delmonico FL
Vacanti JP see Nietgen GW
Vacca C see De Luca M
Vachiéry JL see Leeman M
Vachon V see Coulton JW
Vadheim CM see Kurata JH
Vaeroy H see Russell IJ
Vaitkevicius V see Herskovic A
Valaes T. Bilirubin toxicity: the problem was solved a generation ago [comment] Pediatrics 1992 May;89(5 Pt 1):819–21. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.
Valdez RA see Haffner SM
Valdiserri RO see Blumer SO
Valdiserri RO see Cross GD
Vale WW see Bagatell CJ
Valentin A see Karnik R
Valentino D see Stoker NG
Valeriani M see Restuccia D
Valesini G see Ferro D
Valeyre D see Bocart D
Valk J see Algra PR
Vallari DS see Farci P
Valle J see Sipponen P
Valle SL see Ranki A
Vallejo C see Friedberg DN
Valteau–Couanet D see Vassal G
Valtier S see Lee CE
Van Acker KJ see Simmonds H
Van Acker KJ see Van Overmeire B
van Agthoven T see Touw I
Vanakoski J see Strömberg C
Van Allan RJ, Katz MD, Johnson MB, Laine LA, Liu Y, Ralls PW. Uncomplicated amebic liver abscess: prospective evaluation of percutaneous therapeutic aspiration. Radiology 1992 Jun;183(3):827–30
van Alphen L see Bijlmer HA
van Alphen L. Epidemiology and prevention of respiratory tract infections due to nonencapsulated Haemophilus influenzae. J Infect Dis 1992 Jun;165 Suppl 1:S177–80 (45 ref.)
van Alphen L see van Ham SM
Van Aistyne GA see Brown DL
VanArsdel PP Jr see Sogn DD
Van Beers D see Vandenvelde C
Van Bladel S see Vanhaesebroeck B
van Boeckel CA see Evenberg D
van Boom JH see Evenberg D
Vandekerckhove B see Punnonen J
Vandemerckt C see Avni EF
van den Berk M see Turner G
Vandenvelde C, Van Beers D. Oral contraceptives and papillomavirus persistence in normal cervix [letter] Lancet 1992 May 23;339(8804):1294
Van der Byl K see Leary WP
van der Giessen WJ see Strauss BH
van der Hoeven JG, Roos AN. Resuscitation after cardiac arrest outside the hospital [letter] N Engl J Med 1992 May 28;326(22):1495–6; discussion 1496–7
Vander Linden DW, Carlson SJ, Hubbard RL. Reproducibility and accuracy of angle measurements obtained under static conditions with the Motion Analysis video system. Phys Ther 1992 Apr;72(4):300–5
Vander Linden DW see Robichaud JA
van der Linden SM see Beyeler C
van der Meij JC see Lagaay AM
van der Meulen JC. Columellar elongation in bilateral cleft lip repair: early results. Plast Reconstr Surg 1992 Jun; 89(6):1060–7
van der Ploeg M see Arnoldus EP
van der Steen P, Happle R. 'Dyschromia in confetti' as a side effect of topical immunotherapy with diphenylcyclopropenone. Arch Dermatol 1992 Apr; 128(4):518–20
Vanderhoof JA, McCusker RH, Clark R, Mohammadpour H, Blackwood DJ, Harty RF, Park JH. Truncated and native insulinlike growth factor I enhance mucosal adaptation after jejunoileal resection. Gastroenterology 1992 Jun; 102(6):1949–56
Vanderschueren D, Van Herck E, Suiker AM, Visser WJ, Schot LP, Bouillon R. Bone and mineral metabolism in aged male rats: short and long term effects of androgen deficiency. Endocrinology 1992 May;130(5):2906–16
van Dijk A see Verzijl JM
Van Dijk KW, Milner LA, Milner EC. Mapping of human H chain V region genes (VH4) using deletional analysis and pulsed field gel electrophoresis. J Immunol 1992 May 1;148(9):2923–31
van Duijn W see Veenendaal RA
Van Duinen CM see Tak PP
van Duinen SG see Arnoldus EP
van Furth R see Westendorp RG
Van Gelder P see Volkow ND
Vangsted A see Geisler C
Vanguri P see Lee SC
van Gurp R see Touw I
Vanhaesebroeck B, Decoster E, Van Ostade X, Van Bladel S, Lenaerts A, Van Roy F, Fiers W. Expression of an exogenous tumor necrosis factor (TNF) gene in TNF–sensitive cell lines confers resistance to TNF–mediated cell lysis. J Immunol 1992 May 1; 148(9):2785–94
van Ham SM, van Alphen L, Mooi FR. Fimbria–mediated adherence and hemagglutination of Haemophilus influenzae. J Infect Dis 1992 Jun;165 Suppl 1:S97–9 (23 ref.)
Van Hare RS, Yaron M. The ring of C2 and evaluation of the cross–table lateral view of the cervical spine. Ann Emerg Med 1992 Jun;21(6):733–5 (26 ref.)
van Heerden JA see Nativ O
Vanhems P, Hirschel B, Morabia A. Seasonal incidence of Pneumocystis carinii pneumonia [letter] Lancet 1992 May 9;339(8802):1182
Van Herck E see Vanderschueren D
van Hertum WA see Mackie DP
van Hess CL, Boom BW, Vermeer BJ, Daha MR. Subacute cutaneous lupus erythematosus in a patient with inherited deficiency of the third component of complement [letter] Arch Dermatol 1992 May;128(5):700–1
van het Schip AD see Verzijl JM
van Hinsbergh VW see Westendorp RG
van Knapen F see Bowles J
Van Kooten B see Algra PR
van Kuijk C see Steenbeek JC
van Laar T, Jansen EN, Essink AW, Neef C. Intranasal apomorphine in parkinsonian on–off fluctuations. Arch Neurol 1992 May;49(5):482–4
Van Lint MT see McCann SR
Van Meir E see Frei K
Vannier AM, Ackerman BH, Hutchins LF. Disseminated Nocardia asteroides diagnosed by blood culture in a patient with disseminated histoplasmosis. Arch Pathol Lab Med 1992 May;116(5):537–9
Vannier E see Granowitz EV
Van Noorden S see Steel JH
Vannucchi AM see Paoletti F
Van Ostade X see Vanhaesebroeck B
Van Overmeire B, Van Reempts PJ, Van Acker KJ. Intracardiac thrombus formation with rapidly progressive heart failure in the neonate: treatment with tissue type plasminogen activator. Arch Dis Child 1992 Apr;67(4 Spec No):443–5
Van Reempts PJ see Van Overmeire B
Van Roy F see Vanhaesebroeck B
van Saene HK, Stoutenbeek CC, Stoller JK. Selective decontamination of the digestive tract in the intensive care unit: current status and future prospects. Crit Care Med 1992 May;20(5):691–703 (73 ref.)
van Schravendijk MR see Handunnetti SM
Van Snick J see Houssiau FA
van Staden MM see van Wingerden JJ
van Steirteghem A see Devroey P
Van Steirteghem A see Liu J
Van Tijn D see Pluim HJ
Van Velzen D see Hinchliffe SA
Van Vunakis H see Hanrahan JP
van Wingerden JJ, van Staden MM. Definite diagnosis of breast implant rupture by ultrasonography: instrumentation and user requirements [letter] Plast Reconstr Surg 1992 Jun;89(6):1182–3
Van Zee KJ see Fischer E
Vapnek JM, Hricak H, Carroll PR. Recent advances in imaging studies for staging of penile and urethral carcinoma. Urol Clin North Am 1992 May;19(2):257–66 (27 ref.)
Vargas H see Neuman E
Varnell ED see Steinemann TL
Vasan RS. Estrogen replacement therapy and risk of breast cancer: results of two meta–analyses [letter] Arch Intern Med 1992 May;152(5):1090, 1093
Vashista RK see Banerjee AK
Vasquez NJ see Kaye J
Vassal G, Deroussent A, Challine D, Hartmann O, Koscielny S, Valteau–Couanet D, Lemerle J, Gouyette A. Is 600 mg/m2 the appropriate dosage of busulfan in children undergoing bone marrow transplantation? Blood 1992 May 1;79(9):2475–9
Vassalli P see Berney T
Vassilouthis J, Papandreou A, Anagnostaras S, Pappas J. Thecoperitoneal shunt for syringomyelia [letter] J Neurosurg 1992 Jun;76(6):1047
Vasthare US see Cook JJ
Vaughan DE see Ridker PM
Vaughan MM see Tóth K
Vaughan R see Dahlitz M
Vaughn RY, Guill MA, Cook J. Atrophic plaques in a neonate. Neonatal lupus erythematosus (NLE). Arch Dermatol 1992 May;128(5):683, 686
Vázquez A see Férnandez–Calle P
Vd Slikke JW see Pluim HJ
Vecchione TR. Free tongue graft for correcting cleft lip deformities [letter] Plast Reconstr Surg 1992 Jun; 89(6):1179–80
Veenendaal RA, Biemond I, Peña AS, van Duijn W, Kreuning J, Lamers CB. Influence of age and Helicobacter pylori infection on serum pepsinogens in healthy blood transfusion donors. Gut 1992 Apr;33(4):452–5
Veille JC, Hellerstein HK, Bacevice AE Jr. Maternal left ventricular performance during bicycle exercise. Am J Cardiol 1992 Jun 1;69(17):1506–8
Veit CR see Timor–Tritsch IE
Veldhuis JD see Apostolakis EM
Vélez A, Fuente C, Belinchón I, Martín N, Furió V, Sánchez Yus E. Congenital segmental dermal melanocytosis in an adult. Arch Dermatol 1992 Apr;128(4):521–5 (18 ref.)
Vellas BJ, Albarede JL, Garry PJ. Diseases and aging: patterns of morbidity with age; relationship between aging and age–associated diseases. Am J Clin Nutr 1992 Jun;55(6 Suppl):1225S–1230S (42 ref.)
Vellend H see Gold W
Velthuizen RP. Quantitative analysis of brain tissue volumes with MR imaging [letter] Radiology 1992 Jun;183(3):876–7
Veltro F see Maj M
Venco A see Grandi AM
Venet A, Bourgault I, Aubertin AM, Kiény MP, Levy JP. Cytotoxic T lymphocyte response against multiple simian immunodeficiency virusA (SIV) proteins in SIV–infected macaques. J Immunol 1992 May 1;148(9):2899–908
Venkitachalam CG see Shah MK
Venook AP see Park JW
Ventura HO see Lavie CJ
Venuto RC. Pigment–associated acute renal failure: is the water clearer 50 years later? [editorial; comment] J Lab Clin Med 1992 May;119(5):452–4 (23 ref.). Comment on: J Lab Clin Med 1992 May;119(5):496–502.
Verbeek K see Verbruggen HW
Verbeek PC see Tio TL
Verbesselt R see Bielen EC
Verbruggen HW, Novakova IR, Wessels JM, Verbeek K, Polenewen RJ. Frequency of inhibitors in haemophiliacs [letter] Lancet 1992 May 23;339(8804):1301

Verby JE. A new model for CME [letter] Acad Med 1992 May;67(5):316–7
Vercellotti GM see **Dalmasso AP**
Verdouw PD see **Strauss BH**
Verdouw PD see **Suryapranata H**
Vereker MI. Chronic fatigue syndrome: a joint paediatric–psychiatric approach. Arch Dis Child 1992 Apr; 67(4):550–5
Verfaillie CM. Direct contact between human primitive hematopoietic progenitors and bone marrow stroma is not required for long–term in vitro hematopoiesis. Blood 1992 Jun 1;79(11):2821–6
Vergnon JM, Barthélémy JC, Riffat J, Boissier C, Claudy A, Emonot A. Raynaud's phenomenon of the lung. A reality both in primary and secondary Raynaud syndrome. Chest 1992 May;101(5):1312–7
Verhaegen MJ, Todd MM, Warner DS. A comparison of cerebral ischemic flow thresholds during halothane/N2O and isoflurane/N2O anesthesia in rats. Anesthesiology 1992 May;76(5):743–54
Verhoeven AJ see **Tool AT**
Verma K see **Sharma SK**
Verma R see **Singh RB**
Vermeer BJ see **van Hess CL**
Vermeylen D see **Avni EF**
Vernon AN, Sheeler LR, Biscotti CV, Stoller JK. Pleural effusion resulting from metastatic papillary carcinoma of the thyroid. Chest 1992 May;101(5):1448–50
Vernon DT, Campbell JD, Dally JC. Problem–based learning in two behavioral sciences courses at the University of Missouri–Columbia. Acad Med 1992 May;67(5):349–50
Vernon SA see **Sheldrick JH**
Veronese ML see **Amadori A**
Verra F, Hmouda H, Rauss A, Lebargy F, Cordonnier C, Bignon J, Lemaire F, Brochard L. Bronchoalveolar lavage in immunocompromised patients. Clinical and functional consequences. Chest 1992 May;101(5):1215–20
Verschakelen JA see **Moore AD**
Versteeg C see **Smith FO**
Vervloet D see **Platts–Mills TA**
Verzijl JM, Joore JC, van Dijk A, Glerum JH, Savelkoul TJ, Sangster B, van het Schip AD. In vitro binding characteristics for cesium of two qualities of prussian blue, activated charcoal and Resonium–A. J Toxicol Clin Toxicol 1992;30(2):215–22
Vesely TM see **Picus D**
Vesikari T see **el–Radhi AS**
Vessey M see **Nienhuis H**
Vexler V see **Berthezène Y**
Vezina G see **Ebb DH**
Viacava A see **De Luca M**
Viard JP, Vittecoq D, Lacroix C, Bach JF. Response of HIV–1–associated polymyositis to intravenous immunoglobulin [letter] Am J Med 1992 May;92(5):580–1
Viberti G see **Mattock MB**
Vicaut E see **Forette B**
Vicente T see **Bouza E**
Vichinsky E see **Johnson JP**
Vickers MA see **Brown DL**
Vickers S see **Reilly PM**
Victor K see **Randen I**
Vidal E see **de la Riva A**
Vidal Pan C, González Quintela A. Hydatid disease and anaphylaxis [letter] Arch Intern Med 1992 May;152(5):1089
Vidaller A see **Navarro MA**
Vignati A see **Gerli G**
Vijayakumar S see **Wong WW**
Vijayasri R see **Mathai M**
Viktrup L, Lose G, Rolff M, Barfoed K. The symptom of stress incontinence caused by pregnancy or delivery in primiparas. Obstet Gynecol 1992 Jun;79(6):945–9
Vila KL see **Hall SM**
Vilcoq JR see **Cabanes PA**
Vilella R see **Lund–Johansen F**
Villacis BF see **Lee CE**
Villamor J see **Alvarez–Sala R**
Villanueva AG see **Kattwinkel N**
Villanueva FS see **Kaul S**
Villar RN see **Chapman PG**
Villarino ME see **Dooley SW**
Villasante C see **Alvarez–Sala R**
Villavicencio R see **Pande AK**
Villiger P see **Mandler RN**
Vilon P see **Maugars Y**
Vinatier D see **Gruart V**
Vincent RD Jr, Chestnut DH, Sipes SL, DeBruyn CS, Chatterjee P, Thompson CS. Epidural anesthesia worsens uterine blood flow and fetal oxygenation during hemorrhage in gravid ewes. Anesthesiology 1992 May; 76(5):799–806
Vink HJ, Althaus M, Goorhuis–Brouwer SM, Minderaa RB. Clonidine and stuttering [letter] Am J Psychiatry 1992 May; 149(5):717–8
Vinson–Bonnet B see **Fingerhut A**
Viola MV see **Chen J**
Violi F see **Ferro D**
Violi F see **Pratico D**
Vipulakorn K see **Mahaisavariya B**
Virgilio RW see **Davis JW**
Virji M, Käyhty H, Ferguson DJ, Alexandrescu C, Moxon ER. Interactions of Haemophilus influenzae with human endothelial cells in vitro. J Infect Dis 1992 Jun;165 Suppl 1:S115–6
Virtanen A see **Kairisto V**
Visani G see **Zauli G**
Viscomi VA see **Farney RJ**
Visintainer P see **Ropp L**
Viskin S, Belhassen B, Laniado S. Deterioration of ventricular tachycardia to ventricular fibrillation after rapid intravenous administration of magnesium sulfate. Chest 1992 May;101(5):1445–7
Visser CA see **Kamp O**
Visser WJ see **Vanderschueren D**
Visvanathan R, Low HC. Diagnostic peritoneal lavage: accuracy in predicting necessary laparotomy following blunt and penetrating trauma [letter] J Trauma 1992 May; 32(5):671–2
Vita N see **Gil ML**
Vitale AT see **Spaide RF**
Vitaliano PP see **Roy–Byrne PP**
Vitiello B see **Pappas BA**
Vitikainen K see **Johnston G**
Vitolo E see **Castini D**
Vittecoq D see **Viard JP**
Vittori E see **Marini M**
Vitu L see **Ozsahin M**
Vizard E see **Wiseman MR**
Vlachopoulos C see **Stefanadis C**
Vlaicu R see **Niculescu F**
Vogel RA. Comparative clinical consequences of aggressive lipid management, coronary angioplasty and bypass surgery in coronary artery disease [editorial] Am J Cardiol 1992 May 1;69(14):1229–33
Vogel SN see **Salkowski CA**
Vogelsang GB see **Yeager AM**
Voigt JJ see **Attal M**
Voigt LF see **Malone KE**
Voinov H, Elefante V, Mujica R. Sinus bradycardia related to the use of benztropine mesylate [letter] Am J Psychiatry 1992 May;149(5):711
Volans G see **Hultén BA**
Volavka J, Cooper T, Czobor P, Bitter I, Meisner M, Laska E, Gastanaga P, Krakowski M, Chou JC, Crowner M, et al. Haloperidol blood levels and clinical effects. Arch Gen Psychiatry 1992 May;49(5):354–61
Volbending PA. Physicians and the human immunodeficiency virus [editorial] West J Med 1991 Nov;155(5):540–1
Volkow ND, Levy A, Brodie JD, Wolf AP, Cancro R, Van Gelder P, Henn F. Low cerebellar metabolism in medicated patients with chronic schizophrenia. Am J Psychiatry 1992 May;149(5):686–8
Volpini G see **Podda A**
von der Leyen H see **Steinfaith M**
von Graevenitz A see **Gubler JG**
von Graevenitz A see **Zuber PL**
von Lindern M see **Soekarman D**
von Planta I see **von Planta M**
von Planta M, von Planta I, Wagner O, Scheidegger D. Adenosine during cardiac arrest and cardiopulmonary resuscitation: a placebo–controlled, randomized trial. Crit Care Med 1992 May;20(5):645–9
von zur Mühlen A see **Müller MJ**
Voorde KV see **Jandrain B**
Voormolen JH see **Arnoldus EP**
Vosatka K see **Lowance DC**
Vose J see **Stoker ME**
Voss S. How much do doctors know about the notification of infectious diseases? [see comments] BMJ 1992 Mar 21; 304(6829):755. Comment in: BMJ 1992 Mar 21;304(6829):726–7.
Vousden K see **Crook T**
Voûte PA see **Coppes MJ**
Vreede RW, Schellekens H, Zuijderwijk M. Isolation of parainfluenza virus type 3 from cerebrospinal fluid [letter] J Infect Dis 1992 Jun;165(6):1166
Vuillemin L see **Tunon–de–Lara JM**
Vuitch F see **Homer KS**
Vulsma T see **Pluim HJ**
Vuolteenaho O see **Uusimaa PA**

W

Wachter H see **Denz H**
Wada M see **Kanzaki T**
Waddell C see **Cullimore JE**
Wadden TA, Foster GD, Letizia KA, Stunkard AJ. A multicenter evaluation of a proprietary weight reduction program for the treatment of marked obesity. Arch Intern Med 1992 May;152(5):961–6
Wadleigh RG, Redman RS, Graham ML, Krasnow SH, Anderson A, Cohen MH. Vitamin E in the treatment of chemotherapy–induced mucositis. Am J Med 1992 May; 92(5):481–4
Wadler S see **Komaki R**
Waeber B see **Munafo A**
Wagenvoort JH see **Tetteroo GW**
Wagle WA see **Bottomley PA**
Wagner CJ see **Donaldson VH**
Wagner KD see **Maducdoc LR**
Wagner O see **von Planta M**
Wagner PD. Ventilation–perfusion matching during exercise. Chest 1992 May;101(5 Suppl):192S–198S
Wagner RF Jr see **Maducdoc LR**
Wagner RL see **Johnson JT**
Wagonfeld J see **Kozarek R**
Wahl RL, Henry CA, Ethier SP. Serum glucose: effects on tumor and normal tissue accumulation of 2–[F–18]–fluoro–2–deoxy–D–glucose in rodents with mammary carcinoma. Radiology 1992 Jun;183(3):643–7
Wahl SM see **Manthey CL**
Wahlstrom HE see **Ludwig J**
Wahren B see **Cox SW**
Wailgum TD see **Cook JJ**
al–Waili NS, Hasan NU. Mebendazole in giardial infection: a comparative study with metronidazole [letter] J Infect Dis 1992 Jun;165(6):1170–1
Wainscoat JS see **Hattersley AT**
Wait KJ see **Kelly WF**
Waitman DA see **Berger SA**
Waitz G see **Iro H**
Wakefield ML see **Nolan TE**
Walbroehl GS, John PG. Antibiotic–associated neutropenia. Am Fam Physician 1992 May;45(5):2237–41
Walco GA see **Tamaroff MH**
Waldman DL see **Smith RJ**
Waldmann H see **Isaacs JD**
Waldmann ML see **Ades PA**
Waldron T. Is duplicate publishing on the increase? [see comments] BMJ 1992 Apr 18;304(6833):1029. Comment in: BMJ 1992 Apr 18;304(6833):999–1000.
Walega D see **Metter EJ**
Walek JW see **Kattwinkel N**
Walenga JM see **Fareed J**
Walker A see **Janjan NA**
Walker AJ, Martin SS, Jones LL. The benefits and costs of caregiving and care receiving for daughters and mothers. J Gerontol 1992 May;47(3):S130–9
Walker AR, Walker BF. Faecal pH and colon cancer [letter] Gut 1992 Apr;33(4):572
Walker BF see **Walker AR**
Walker C see **Sandroni P**
Walker CE see **Howe AC**
Walker CW see **Kaplan PA**
Walker D see **Foster H**
Walker DJ see **Deighton CM**
Walker DM see **Darney PD**
Walker JD. Low protein diets in chronic renal insufficiency [letter] BMJ 1992 Apr 11;304(6832):983
Walker JM see **Evans JW**
Walker JM see **Farney RJ**
Walker RF see **Bercu BB**
Walkinshaw SA, Renwick M, Hebisch G, Hey EN. How good is ultrasound in the detection and evaluation of anterior abdominal wall defects? Br J Radiol 1992 Apr; 65(772):298–301
Wall KA see **Infante AJ**
Wall R see **Gilly M**
Wallace CJ, Liberman RP, MacKain SJ, Blackwell G, Eckman TA. Effectiveness and replicability of modules for teaching social and instrumental skills to the severely mentally ill. Am J Psychiatry 1992 May;149(5):654–8
Wallace DC see **Ortiz RG**
Wallace DJ. A critique of the NIH lupus nephritis survey [letter] Arthritis Rheum 1992 May;35(5):605–7
Wallace FJ see **Cripps AW**
Wallace RB see **Colsher PL**
Wallach D see **Winzen R**
Waller DA see **Mascari MJ**
Wallin L see **Lindström I**
Wallwork J see **Wheeldon DR**
Walsh D see **Myers J**
Walsh N see **Yamada K**
Walsh RE see **Gaginella TS**
Walstad RA see **Nilsen OG**
Walters G, D'Auria D, Glucksman E. Automated external defibrillators: implications for training qualified ambulance staff. Ann Emerg Med 1992 Jun;21(6):692–7
Waltmann P see **Sehmi R**
Walton P see **Hall MA**
Walton SM see **Keating PJ**
Walz G see **Stevens C**
Walzer EA see **Keller MB**
Wamae CN, Roberts JM, Eberhard ML, Lammie PJ. Kinetics of circulating human IgG4 after diethylcarbamazine and ivermectin treatment of bancroftian filariasis. J Infect Dis 1992 Jun;165(6):1158–60
Waner M see **Key JM**
Wang BH see **Anthone GJ**
Wang BS see **Lobie PE**
Wang CL, Yang KD, Cheng SN, Chu ML. Neonatal scrub typhus: a case report. Pediatrics 1992 May;89(5 Pt 1):965–8
Wang D see **Munoz DG**
Wang EE, Milner R, Allen U, Maj H. Bronchodilators for treatment of mild bronchiolitis: a factorial randomised trial. Arch Dis Child 1992 Mar;67(3):289–93
Wang FZ see **Yu AM**
Wang J see **Lozewicz S**
Wang J see **Myerson M**
Wang JD see **Huang LM**
Wang JF see **Becks GP**
Wang JH see **Shi Y**
Wang JY, Hsiue TR, Chen HI. Bronchial responsiveness in an area of air pollution resulting from wire reclamation. Arch Dis Child 1992 Apr;67(4):488–90
Wang KY see **Spear R**
Wang S, Zou Z, Zhu J. Sequential quantitative scintigraphy

of parotid glands with chronic inflammatory diseases. J Oral Maxillofac Surg 1992 May;50(5):456–65
Wang XM see **Zhang XY**
Wang Y, Smith JA, Gefter ML, Perkins DL. Immunodominance: intermolecular competition between MHC class II molecules by covalently linked T cell epitopes. J Immunol 1992 May 15;148(10):3034–41
Wang Y, Okamoto H, Mishiro S. HCV genotypes in China [letter] Lancet 1992 May 9;339(8802):1168
Wang YL see **Lei HY**
Wang Z see **Scadden DT**
Wanlass RL, Reutter SL, Kline AE. Communication among rehabilitation staff: "mild," "moderate," or "severe" deficits? Arch Phys Med Rehabil 1992 May;73(5):477–81
Warberg J see **Olsen L**
Ward CJ, Hawker RE, Cooper SG, Brieger D, Nunn G, Cartmill TB, Celermajer JM, Sholler GF. Minimally invasive management of transposition of the great arteries in the newborn period. Am J Cardiol 1992 May 15; 69(16):1321–3
Ward ID, Addison GM. 2,8–Dihydroxyadenine urolithiasis [letter] Lancet 1992 May 23;339(8804):1296
Ward JM see **Martyn JA**
Ward ME, Magder SA, Hussain SN. Oxygen delivery–independent effect of blood flow on diaphragm fatigue. Am Rev Respir Dis 1992 May;145(5):1058–63
Ward PA see **Mulligan MS**
Ward SL, Bautista DB, Keens TG. Hypoxic arousal responses in normal infants. Pediatrics 1992 May;89(5 Pt 1):860–4
Ward Platt MP see **Hawdon JM**
Wardlaw AJ see **Sehmi R**
Wardlaw SC see **Levine RA**
Ware J see **Murata M**
Ware MR, DeVane CL, Hall KL. Panic disorder. Recognizing and managing the 'real thing'. Postgrad Med 1992 May 15;91(7):99–102, 105–8 (42 ref.)
Warhurst DC see **Casemore DP**
Waring WP, McLaurin TM. Correlation of creatine kinase and gait measurement in the postpolio population: a corrected version. Arch Phys Med Rehabil 1992 May; 73(5):447–50
Warkentin TE, Smith JW, Hayward CP, Ali AM, Kelton JG. Thrombocytopenia caused by passive transfusion of anti–glycoprotein Ia/IIa alloantibody (anti–HPA–5b). Blood 1992 May 1;79(9):2480–4
Warnecke RB, Langenberg P, Wong SC, Flay BR, Cook TD. The second Chicago televised smoking cessation program: a 24–month follow–up. Am J Public Health 1992 Jun; 82(6):835–40
Warner DS see **Ridenour TR**
Warner DS see **Verhaegen MJ**
Warner JA see **Dagli E**
Warner JJ see **Jaberg H**
Warner JO see **Dagli E**
Warnke R see **Smoller BR**
Warnock M. Green College Lecture. Ethical challenges in embryo manipulation. BMJ 1992 Apr 18;304(6833):1045–9
Warren FA see **Friedberg DN**
Warren JS see **Mulligan MS**
Warren MA see **Li TC**
Warren MP see **Myerson M**
Wartman SA, O'Sullivan PS, Cyr MG. Ambulatory–based residency education: improving the congruence of teaching, learning, and patient care. Ann Intern Med 1992 Jun 15;116(12 Pt 2):1071–5
Warwick P see **O'Connor M**
Wasan H, Mansi JL, Benjamin S, Powles R, Cunningham D. Myeloma and benign intracranial hypertension. BMJ 1992 Mar 14;304(6828):685
Wascher TM, Spetzler RF. Radiosurgery of arteriovenous malformations [letter] J Neurosurg 1992 Jun;76(6):1045–7
Wasik A see **Tien R**
Wass JA, Besser GM. Octreotide [letter] Lancet 1992 May 16;339(8803):1228
Wasserman K, Koike A. Is the anaerobic threshold truly anaerobic? Chest 1992 May;101(5 Suppl):211S–218S
Wasserman L, Haghighi P. Otic and ophthalmic pneumocystosis in acquired immunodeficiency syndrome. Report of a case and review of the literature. Arch Pathol Lab Med 1992 May;116(5):500–3 (26 ref.)
Wasserman RC, Croft CA, Brotherton SE. Preschool vision screening in pediatric practice: a study from the Pediatric Research in Office Settings (PROS) Network. American Academy of Pediatrics. Pediatrics 1992 May;89(5 Pt 1):834–8
Wasserman S see **Berman S**
Wasserman SI see **Broide DH**
Wassilak SG see **Onorato IM**
Watanabe J see **Tanaka E**
Watanabe Y see **Tanaka E**
Watarai M see **Ozaki Y**
Waterman R see **Umland B**
Waternaux CM see **Hudson JI**
Waters MJ see **Lobie PE**
Waters SB see **Hawes BE**
Waters W 4th see **Lowance DC**
Watkins PJ see **Hattersley AT**
Watkinson M see **Pearson GA**
Watson C. Status epilepticus. Clinical features, pathophysiology, and treatment. West J Med 1991 Dec; 155(6):626–31 (75 ref.)
Watson G, Mechling E, Ewy GA. Clinical significance of early vs late hypotensive blood pressure response to treadmill exercise. Arch Intern Med 1992 May;152(5):1005–8
Watson M see **Greer S**
Watson N see **Garnett T**
Watson P see **Lynch HT**
Watson WH see **Muir K**
Watt G. Doctor's contribution to environmental health [letter] BMJ 1992 Mar 21;304(6829):781
Watt K see **Min HY**
Watt WH see **Mameghan H**
Wawrose FE, Sisto TM. Clomipramine and a case of exhibitionism [letter] Am J Psychiatry 1992 Jun;149(6):843
Wayne S see **Baumgartner RN**
Wazer DE see **Johnson CR**
Weaver DF see **Camfield PR**
Weaver SO see **Ades PA**
Weaver WD see **Maynard C**
Webb DL see **Marlor CW**
Webb MS see **Murray M**
Weber DA see **Smith RJ**
Weber K see **Osborn M**
Weber MA, Neutel JM, Smith DH. Circulatory and extracirculatory effects of angiotensin–converting enzyme inhibition. Am Heart J 1992 May;123(5):1414–20 (41 ref.)
Weber MA see **Neutel JM**
Weber PC. External fixation of intertrochanteric fractures [letter] J Bone Joint Surg [Br] 1992 May;74(3):477–8
Weber S see **Cabanes L**
Weber WD see **Alexander R**
Webster DW, Wilson ME, Duggan AK, Pakula LC. Firearm injury prevention counseling: a study of pediatricians' beliefs and practices. Pediatrics 1992 May;89(5 Pt 1):902–7
Webster DW, Wilson ME, Duggan AK, Pakula LC. Parents' beliefs about preventing gun injuries to children. Pediatrics 1992 May;89(5 Pt 1):908–14
Webster HK see **Wongsrichanalai C**
Webster K see **Aikawa M**
Webster RO see **Fleit HB**
Webster RO see **Krsek–Staples JA**
Wechsler H, Isaac N. 'Binge' drinkers at Massachusetts colleges. Prevalence, drinking style, time trends, and associated problems. JAMA 1992 Jun 3;267(21):2929–31
Weder AB see **Kjeldsen SE**
Wedlund PJ see **Colangelo PM**
Wegner C, Nau H. Alteration of embryonic folate metabolism by valproic acid during organogenesis: implications for mechanism of teratogenesis. Neurology 1992 Apr;42(4 Suppl 5):17–24
Weichselbaum RR see **Wong WW**
Weidman WH see **Quivers ES**
Weil DS, Hemenway D. Loaded guns in the home. Analysis of a national random survey of gun owners. JAMA 1992 Jun 10;267(22):3033–7
Weil MH see **Carpati CM**
Weil TP. Managed–care plans. Their future under national health insurance. West J Med 1991 Nov;155(5):533–7 (35 ref.)
Weiler JM, Edens RE, Linhardt RJ, Kapelanski DP. Heparin and modified heparin inhibit complement activation in vivo. J Immunol 1992 May 15;148(10):3210–5
Weiler PC see **Johnson WG**
Weinbaum G see **Akers S**
Weinberg DS see **Lage JM**
Weinberg DS see **Zerbini C**
Weinberger DR see **Myslobodsky MS**
Weinberger M see **Naschitz JE**
Weinberger M see **René J**
Weinberger MH. Calcium antagonists for the treatment of systemic hypertension. Am J Cardiol 1992 Apr 30; 69(13):13E–16E (37 ref.)
Weinberger MH. Hypertension in the elderly. Hosp Pract (Off Ed) 1992 May 15;27(5):103–10, 115, 119–20 (11 ref.)
Weindling SN see **Chang AC**
Weiner DA see **Balady GJ**
Weiner DA see **Cannistra LB**
Weiner DB. Philippe Pinel's "Memoir on Madness" of December 11, 1794: a fundamental text of modern psychiatry. Am J Psychiatry 1992 Jun;149(6):725–32
Weiner MW see **Duijn JH**
Weingartner HM see **Pappas BA**
Weinstein MC see **Goldman L**
Weinstein SM, Scheer SJ. Industrial rehabilitation medicine. 2. Assessment of the problem, pathology, and risk factors for disability. Arch Phys Med Rehabil 1992 May;73(5 Suppl):S360–5
Weinstein SM see **Clairmont AC**
Weinstein SM see **Scheer SJ**
Weinstein SP see **Haber RS**
Weinstein SP see **Huber GK**
Weinstock JV see **Mathew RC**
Weintraub B see **Lisker–Melman M**
Weintraub M. Long–term weight control: the National Heart, Lung, and Blood Institute funded multimodal intervention study. Clin Pharmacol Ther 1992 May;51(5):581–5
Weintraub M, Sundaresan PR, Madan M, Schuster B, Balder A, Lasagna L, Cox C. Long–term weight control study. I (weeks 0 to 34). The enhancement of behavior modification, caloric restriction, and exercise by fenfluramine plus phentermine versus placebo. Clin Pharmacol Ther 1992 May;51(5):586–94
Weintraub M. Long–term weight control study: conclusions. Clin Pharmacol Ther 1992 May;51(5):642–6
Weintraub M, Sundaresan PR, Schuster B, Averbuch M, Stein EC, Byrne L. Long–term weight control study. V (weeks 190 to 210). Follow–up of participants after cessation of medication. Clin Pharmacol Ther 1992 May;51(5):615–8
Weintraub M, Sundaresan PR, Schuster B. Long–term weight control study. VII (weeks 0 to 210). Serum lipid changes. Clin Pharmacol Ther 1992 May;51(5):634–41
Weintraub M, Sundaresan PR, Cox C. Long–term weight control study. VI. Individual participant response patterns. Clin Pharmacol Ther 1992 May;51(5):619–33
Weintraub M, Sundaresan PR, Schuster B, Ginsberg G, Madan M, Balder A, Stein EC, Byrne L. Long–term weight control study. II (weeks 34 to 104). An open–label study of continuous fenfluramine plus phentermine versus targeted intermittent medication as adjuncts to behavior modification, caloric restriction, and exercise. Clin Pharmacol Ther 1992 May;51(5):595–601
Weintraub M, Sundaresan PR, Schuster B, Moscucci M, Stein EC. Long–term weight control study. III (weeks 104 to 156). An open–label study of dose adjustment of fenfluramine and phentermine. Clin Pharmacol Ther 1992 May;51(5):602–7
Weintraub M, Sundaresan PR, Schuster B, Averbuch M, Stein EC, Cox C, Byrne L. Long–term weight control study. IV (weeks 156 to 190). The second double–blind phase. Clin Pharmacol Ther 1992 May;51(5):608–14
Weintraub RA see **Brodie BR**
Weir C see **Read CA**
Weir DG see **Courtney MG**
Weir TW see **Olerud JE**
Weis JH see **Christensen SM**
Weisenburger DD see **Nakamine H**
Weiser J see **Steeper TA**
Weisfeldt ML see **Halperin HR**
Weisman H see **Anderson HV**
Weiss G see **Winslow JW**
Weiss LM see **Chang KL**
Weiss ST see **Hanrahan JP**
Weissman C. Flow–volume relationships during spontaneous breathing through endotracheal tubes. Crit Care Med 1992 May;20(5):615–20
Weist MD see **Finney JW**
Weitzman S see **Coppes MJ**
Welch MJ see **Altman LC**
Welch T, Nidiffer M, Zager K, Lyerla R. Attributes and perceived body image of students seeking nutrition counseling at a university wellness program. J Am Diet Assoc 1992 May;92(5):609–11
Weld A see **Russell P**
Weleber RG, Miyake Y. Familial optic atrophy with negative electroretinograms. Arch Ophthalmol 1992 May; 110(5):640–5
Wellemeyer ML see **Blanchet P**
Wellens HJ see **Rodriguez LM**
Weller SC see **Ruebush TK 2d**
Welling C see **Olansky L**
Wellington KL see **Liang CS**
Wells D see **Chapman L**
Wells DG, Tredrea CR, Cooper D. An old but useful form of fluid resuscitation [letter] Anesthesiology 1992 May; 76(5):868
Wells F see **Laroche CM**
(Wells H), Menczer LF, Jacobsohn PH. Dr Horace Wells: the discoverer of general anesthesia. J Oral Maxillofac Surg 1992 May;50(5):506–9
Wells MJ see **Sheffield WP**
Welsh KA, Butters N, Hughes JP, Mohs RC, Heyman A. Detection and staging of dementia in Alzheimer's disease. Use of the neuropsychological measures developed for the Consortium to Establish a Registry for Alzheimer's Disease. Arch Neurol 1992 May;49(5):448–52
Welsh N see **Borg LA**
Weltmer JB Jr see **Cracchiolo A 3d**
Wen J see **Gelman BB**
Wen P. Major histocompatibility antigens in murine tumors [letter] J Neurosurg 1992 Jun;76(6):1048–50
Wendelin B see **Siostrzonek P**
Wendt RE 3d see **Johnston DL**
Wenger JD see **Farley MM**
Wenger JD, Pierce R, Deaver K, Franklin R, Bosley G, Pigott N, Broome CV. Invasive Haemophilus influenzae disease: a population–based evaluation of the role of capsular polysaccharide serotype. Haemophilus Influenzae Study Group. J Infect Dis 1992 Jun;165 Suppl 1:S34–5
Wenger NK. Exercise testing and training of the elderly coronary patient. Chest 1992 May;101(5 Suppl):309S–311S (15 ref.)
Wennberg RP. Bilirubin recommendations present problems: new guidelines simplistic and untested [comment] Pediatrics 1992 May;89(5 Pt 1):821–2. Comment on: Pediatrics 1992 May;89(5 Pt 1):809–18.
Wenzel RP see **Pannuti C**
Werner C see **Hoffman WE**
Wernovsky G see **Chang AC**
Werth SG, Latour DL, Wilson DC. Yellow plaques and ulcerations in a cardiac transplant patient. Calcinosis cutis. Arch Dermatol 1992 Apr;128(4):547–8, 550–1
Weslowski VB see **Andrulis DP**
Wessel DL see **Chang AC**
Wessels JM see **Verbruggen HW**
West GA see **Matsuura T**

West KP Jr see **Sommer A**
West RR. Vasectomy and testicular cancer [editorial; comment] BMJ 1992 Mar 21;304(6829):729–30. Comment on: BMJ 1992 Mar 21;304(6829):743–6.
West S see **Brechner RJ**
Westendorp RG, Brand A, Haanen J, van Hinsbergh VW, Thompson J, van Furth R, Meinders EA. Leukaplasmapheresis in meningococcal septic shock [letter] Am J Med 1992 May;92(5):577–8
Westfall UE, Heitkemper MM. Systemic responses to different enteral feeding schedules in rats. Nurs Res 1992 May–Jun;41(3):144–50
Westgren M see **Nordström L**
Westhoff C, Clark CJ. Benign ovarian cysts in England and Wales and in the United States. Br J Obstet Gynaecol 1992 Apr;99(4):329–32
Westin EH see **Leftwich JA**
Weston C, Richmond P, McCabe M, Evans R, Evans R. Assessing resuscitation skills by video recording [letter] BMJ 1992 Apr 11;304(6832):983
Wetherbee JN see **Almassi GH**
Wetmore RF see **Pribitkin EA**
Wetmore SJ see **Ramadan HH**
Wetzel RC see **Herold CJ**
Wewers MD see **Allen JN**
Wexler BE, Cicchetti DV. The outpatient treatment of depression. Implications of outcome research for clinical practice. J Nerv Ment Dis 1992 May;180(5):277–86
Weyant RS see **Farley MM**
Whalen E. Thoracic imaging, 1992. AJR Am J Roentgenol 1992 Jun;158(6):1391–8
Whaley FS see **Dietrich AJ**
Whalley LJ, McGonigal G, Thomas B. Aluminium and dementia [letter] Lancet 1992 May 16;339(8803):1235
Wharton BA see **Balmer SE**
Wharton JM see **Harrison JK**
Wheatley LM, Urso D, Tumas K, Maltzman J, Loh E, Levinson AI. Molecular evidence for the expression of nicotinic acetylcholine receptor alpha–chain in mouse thymus. J Immunol 1992 May 15;148(10):3105–9
Wheby MS see **Williams MD**
Wheeldon DR, Potter CD, Dunning J, Gray S, Oduro A, Wallwork J, Large SR. Haemodynamic correction in multiorgan donation [letter] Lancet 1992 May 9; 339(8802):1175
Wheeler C see **Elias AD**
Wheeler CM see **Becker TM**
Wheeler DC see **Thomas DM**
Wheeler HB. The view of surgery from space. Arch Surg 1992 May;127(5):511–5
Wheeler NC see **Kane G**
Whelan JP, Shearer WT, Gilliam EB, Hardy KJ. A protein kinase C–activating phorbol ester accelerates the T cell antigen receptor–stimulated phosphatidylinositol cycle in normal human CD4+ T cells. J Immunol 1992 May 1; 148(9):2872–8
Whelan RJ see **Purvis P**
Whelchel J see **Lowance DC**
Whisler RL see **Myers RL**
Whisnant JP see **Phillips SJ**
Whitcomb ME, Desgroseilliers JP. Primary care medicine in Canada. N Engl J Med 1992 May 28;326(22):1469–72
Whitcup SM, Chan CC, Li Q, Nussenblatt RB. Expression of cell adhesion molecules in posterior uveitis. Arch Ophthalmol 1992 May;110(5):662–6
White CJ, Ramee SR, Collins TJ, Procter CD, Hollier LH. Initial results of peripheral vascular angioplasty performed by experienced interventional cardiologists. Am J Cardiol 1992 May 1;69(14):1249–50
White DA see **Martyn JA**
White DP. Obstructive sleep apnea. Hosp Pract (Off Ed) 1992 May 30;27(5A):57–63, 67–8, 73–8 passim
White E see **Kristal AR**
White H see **Elliott J**
White HD see **Margossian SS**
White HL. Suicidality and the young [letter] Am J Psychiatry 1992 Jun;149(6):849–50
White I see **Ben–Shlomo Y**
White JK see **Gwinn N**
White JM, Gillam SJ, Begg NT, Farrington CP. Vaccine coverage: recent trends and future prospects. BMJ 1992 Mar 14;304(6828):682–4
White KE see **Murphy TV**
White PF see **Tope WD**
White RD. Prehospital recognition of multifocal atrial tachycardia: association with acute myocardial infarction. Ann Emerg Med 1992 Jun;21(6):753–6
White WB. Utilizing ambulatory blood pressure recordings to evaluate antihypertensive drug therapy. Am J Cardiol 1992 Apr 30;69(13):8E–12E (28 ref.)
White WL, Mumma JV, Tomasovic JJ. Congenital oculomotor nerve palsy, cerebellar hypoplasia, and facial capillary hemangioma. Am J Ophthalmol 1992 May 15; 113(5):497–500
White WL see **Leshin B**
Whitehouse PJ see **Chatterjee A**
Whitehurst CE, Boulton TG, Cobb MH, Geppert TD. Extracellular signal–regulated kinases in T cells. Anti–CD3 and 4 beta–phorbol 12–myristate 13–acetate–induced phosphorylation and activation. J Immunol 1992 May 15; 148(10):3230–7
Whiteside TL see **Lega M**
Whitfield S see **Hendel RC**
Whithey J see **Narayanan AS**
Whitley CB see **Braunlin EA**
Whitley T see **Roller JE**
Whitlock RT see **Cohen SA**
Whitmore SE. The importance of proper vehicle selection in the detection of minoxidil sensitivity [see comments] Arch Dermatol 1992 May;128(5):653–6 (17 ref.). Comment in: Arch Dermatol 1992 May;128(5):678–9.
Whitney AM see **Farley MM**
Whittaker CK, Luetje CM. Vestibular schwannomas [editorial; comment] J Neurosurg 1992 Jun;76(6):897–900. Comment on: J Neurosurg 1992 Jun;76(6):901–7. Comment on: J Neurosurg 1992 Jun;76(6):910–7.
Whittle BJ see **Hawthorne AB**
Whittle J see **Abadi RV**
Whitton V see **Renwick P**
Whitty P, Jones I. Public health heresy: a challenge to the purchasing orthodoxy. BMJ 1992 Apr 18; 304(6833):1039–41
Wick MR. Oncogene analysis in diagnostic pathology. A current perspective [editorial] Am J Clin Pathol 1992 May; 97(5 Suppl 1):S1–3
Wicke K see **Helweg G**
Wickert RS see **Nakamine H**
Wickham C see **Croft P**
Wickham JE see **Catnach SM**
Wickramasinghe YA, Livera LN, Spencer SA, Rolfe P, Thornliey MS. Plethysmographic validation of near infrared spectroscopic monitoring of cerebral blood volume. Arch Dis Child 1992 Apr;67(4 Spec No):407–11
Widdowson EM. Physiological processes of aging: are there special nutritional requirements for elderly people? Do McCay's findings apply to humans? Am J Clin Nutr 1992 Jun;55(6 Suppl):1246S–1249S (16 ref.)
Wiedemann HP see **Matthay RA**
Wiegmann K see **Kruppa G**
Wieman TJ, Fingar VH. Photodynamic therapy. Surg Clin North Am 1992 Jun;72(3):609–22 (96 ref.)
Wienecke MM see **Lau YR**
Wiener A see **Iulian I**
Wiener I see **Middlekauff HR**
Wiese W see **Umland B**
Wiesner RH see **Ludwig J**
Wiggs BJ see **Forster BB**
Wigton RS. Training internists in procedural skills. Ann Intern Med 1992 Jun 15;116(12 Pt 2):1091–3
Wigton RS see **Poses RM**
Wihlm JM see **Massard G**
Wiholm BE see **Hedner T**
Wijewickrema R see **de Silva HJ**
Wijnands GJ. Diagnosis and interventions in lower respiratory tract infections. Am J Med 1992 Apr 6; 92(4A):91S–97S (19 ref.)
Wikström AC see **Kaufmann SH**
Wilcox BR see **Egan TM**
Wild RA, Cowan LD. Hyperinsulinemia, sex, and risk of atherosclerotic cardiovascular disease [letter] Circulation 1992 May;85(5):1957–8
Wilder JA see **Yuan D**
Wilding IR see **Devane JG**
Wiley CC see **Wiley JF 2d**
Wiley EL see **Homer KS**
Wiley JF 2d, Gelber ML, Henretig FM, Wiley CC, Sandhu S, Loiselle J. Cardiotoxic effects of astemizole overdose in children. J Pediatr 1992 May;120(5):799–802
Wiley JM see **Ellis RW 3d**
Wilkes MS, Doblin BH, Shapiro MF. Pharmaceutical advertisements in leading medical journals: experts' assessments [see comments] Ann Intern Med 1992 Jun 1; 116(11):912–9. Comment in: Ann Intern Med 1992 Jun 1;116(11):950–1. Comment in: Ann Intern Med 1992 Jun 1;116(11):951–2.
Wilkie F see **Beach RS**
Wilkins CF Jr. Casualties of election–year language [letter] Lancet 1992 May 23;339(8804):1302
Wilkins EG see **Khoo SH**
Wilkins M see **Taylor G**
Wilkinson JM see **Hounsell AR**
Wilkinson L see **Ruedrich SL**
Wilkinson WE see **Clair WK**
Will RK, Ring EF, Clarke AK, Maddison PJ. Infrared thermography: what is its place in rheumatology in the 1990s? Br J Rheumatol 1992 May;31(5):337–44 (36 ref.)
Willadsen JA see **Craft MJ**
Willan A see **Hannah ME**
Willerson JT see **Anderson HV**
Willi SM, Cooke K, Goldwein J, August CS, Olshan JS, Moshang T Jr. Growth in children after bone marrow transplantation for advanced neuroblastoma compared with growth after transplantation for leukemia or aplastic anemia. J Pediatr 1992 May;120(5):726–32
Williams AE see **Maskell DJ**
Williams AF. Factors associated with chronic lung disease in preterm infants [letter] Arch Dis Child 1992 Mar; 67(3):351; discussion 351–2
Williams AR see **Busby–Earle RM**
Williams BC, Miller CA. American Academy of Pediatrics. Preventive health care for young children: Findings from a 10–country study and directions for United States policy. Pediatrics 1992 May;89(5 Pt 2):981–98
Williams BW see **Mack WJ**
Williams CJ. Advantages of working in the developing world during paediatric training. Arch Dis Child 1992 Mar; 67(3):330–2
Williams D see **Auerbach SB**
Williams DM see **Kazerooni EA**
Williams DN see **Schned ES**
Williams DR see **Brandenburg D**
Williams DR see **Cullimore JE**
Williams FA see **Rider R**
Williams FH, Nelms DK, McGaharan KM. Brain abscess: a rare complication of halo usage. Arch Phys Med Rehabil 1992 May;73(5):490–2
Williams G see **Prescott RJ**
Williams GM see **Drenger B**
Williams IM, Rees BI, Ivey V. Easy delivery of the gallbladder in laparoscopic cholecystectomy: a grooved director. Br J Surg 1992 Apr;79(4):344
Williams J, Jehle D, Cottington E, Shufflebarger C. Head, facial, and clavicular trauma as a predictor of cervical–spine injury. Ann Emerg Med 1992 Jun; 21(6):719–22
Williams J see **Edlin BR**
Williams JW Jr, Simel DL. Does this patient have ascites? How to divine fluid in the abdomen [see comments] JAMA 1992 May 20;267(19):2645–8 (13 ref.). Comment in: JAMA 1992 May 20;267(19):2650–2.
Williams MD, Wheby MS. Anemia in pregnancy. Med Clin North Am 1992 May;76(3):631–47 (61 ref.)
Williams ME see **Shaffer D**
Williams MP see **Rickwood AM**
Williams PC see **Hounsell AR**
Williams PH, Hemingway AP. A case of malignant hypertension. Br J Radiol 1992 Apr;65(772):351–2
Williams R see **Lau JY**
Williams R see **Steinherz LJ**
Williams TM see **Mette SA**
Williamson PR see **Fuhrman GM**
Williamson R see **Scambler PJ**
Williamson VC, Cantrell P. Thrombosis and pulmonary embolism [letter] BMJ 1992 Mar 14;304(6828):713–4
Williamson WA see **Sanders LE**
Willing S see **McClellan R**
Willis PW 4th see **Hinderliter AL**
Willis RB see **Stoll TM**
Willman CL see **Betz SA**
Willmann O see **Müller MJ**
Willoughby A see **Mofenson LM**
Willoughby TL see **Loftus LS**
Willsie–Ediger SK, Salzman GA, Reisz GR. Empyema thoracis [letter] Chest 1992 May;101(5):1475–6
Wilmanns W see **Schleuning M**
Wilmotte R see **Baklouti F**
Wilsman NJ see **Breur GJ**
Wilson A see **Sheldrick JH**
Wilson AJ see **Schechtman VL**
Wilson DC, McClure G, Halliday HL, Reid MM, Dodge JA. Factors associated with chronic lung disease in preterm infants [letter] Arch Dis Child 1992 Mar;67(3):351; discussion 351–2
Wilson DC see **Werth SG**
Wilson DI see **Scambler PJ**
Wilson GD see **Rew DA**
Wilson GE, Hasleton PS, Chatterjee AK. Desmoplastic malignant mesothelioma: a review of 17 cases. J Clin Pathol 1992 Apr;45(4):295–8
Wilson GW, Sisto JM. Orthognathic surgery in patients with Crohn's disease: a review of the pathophysiology and perioperative management. J Oral Maxillofac Surg 1992 May;50(5):502–5 (23 ref.)
Wilson HS see **Hitchcock JM**
Wilson J see **Egger J**
Wilson JE see **Gerson LW**
Wilson JF see **Diaz DD**
Wilson JF see **Janjan NA**
Wilson JF see **Lawton CA**
Wilson JL. Secretory otitis media: the Cantekin affair [letter] JAMA 1992 Jun 10;267(22):3029; discussion 3030–1
Wilson JM, Grossman M, Thompson AR, Lupassikis C, Rosenberg A, Potts JT Jr, Kronenberg HM, Mulligan RC, Nussbaum SR. Somatic gene transfer in the development of an animal model for primary hyperparathyroidism. Endocrinology 1992 May;130(5):2947–54
Wilson JM see **Grossman M**
Wilson LM see **Hawkins MM**
Wilson ME see **Webster DW**
Wilson NM, Phagoo SB, Silverman M. Atopy, bronchial responsiveness, and symptoms in wheezy 3 year olds. Arch Dis Child 1992 Apr;67(4):491–5
Wilson R, Read R, Cole P. Interaction of Haemophilus influenzae with mucus, cilia, and respiratory epithelium. J Infect Dis 1992 Jun;165 Suppl 1:S100–2
Wilson RG see **Macintyre IM**
Wilson RW see **Sadovnick AD**
Wilson TA, Branch CL Jr. Thoracic disk herniation. Am Fam Physician 1992 May;45(5):2162–8
Wilson TA see **Bradley JS**
Wilson VD see **Curtis MJ**
Wilson WC, Swetland JF, Benumof JL, Laborde P, Taylor R. General anesthesia and exhaled breath hydrogen peroxide. Anesthesiology 1992 May;76(5):703–10
Wind BE. Temporal arteritis. Aggressive treatment prevents visual complications. Postgrad Med 1992 May 1;

91(6):337–8, 341–2 (25 ref.)
Winder AF see **Barradas MA**
Winder T. The cholesterol controversy [letter] BMJ 1992 Mar 14;304(6828):712–3
Winegarden B see **Osmon DC**
Winfield DA see **Toh CH**
Winkelmann T see **Eppley BL**
Winkelstein A see **Gonzales-Chambers R**
Winkelstein JA, Moxon ER. The role of complement in the host's defense against Haemophilus influenzae. J Infect Dis 1992 Jun;165 Suppl 1:S62–5 (33 ref.)
Winkens RA, Pop P, Grol RP, Kester AD, Knottnerus JA. Effect of feedback on test ordering behaviour of general practitioners. BMJ 1992 Apr 25;304(6834):1093–6
Winkleby MA, Jatulis DE, Frank E, Fortmann SP. Socioeconomic status and health: how education, income, and occupation contribute to risk factors for cardiovascular disease [see comments] Am J Public Health 1992 Jun; 82(6):816–20. Comment in: Am J Public Health 1992 Jun;82(6):785–7.
Winkler WB see **Karnik R**
Winn JR. From the Federation of State Medical Boards of the United States. JAMA 1992 Jun 3;267(21):2857–9
Winn KJ see **Patrick LE**
Winograd CH see **Hirsch CH**
Winslow JT see **Insel TR**
Winslow JW, Shih A, Bourell JH, Weiss G, Reed B, Stults JT, Goldsmith LT. Human seminal relaxin is a product of the same gene as human luteal relaxin. Endocrinology 1992 May;130(5):2660–8
Wintemute GJ see **Teret SP**
Winter HS see **Coleman RA**
Winter RB see **Hanscom DA**
Wintroub BU see **Zackheim HS**
Winzen R, Wallach D, Engelmann H, Nophar Y, Brakebusch C, Kemper O, Resch K, Holtmann H. Selective decrease in cell surface expression and mRNA level of the 55-kDa tumor necrosis factor receptor during differentiation of HL-60 cells into macrophage-like but not granulocyte-like cells. J Immunol 1992 Jun 1;148(11):3454–60
Wirth DF see **Barker RH Jr**
Wirth FP see **Schievink WI**
Wirth JA see **Mette SA**
Wirtz RA see **Kain KC**
Wise P. Male infertility update. West J Med 1991 Dec; 155(6):635–6
Wise PH, Pursley DM. Infant mortality as a social mirror [editorial; comment] N Engl J Med 1992 Jun 4; 326(23):1558–60. Comment on: N Engl J Med 1992 Jun 4;326(23):1522–6.
Wiseman MR, Vizard E, Bentovim A, Leventhal J. Reliability of video taped interviews with children suspected of being sexually abused. BMJ 1992 Apr 25;304(6834):1089–91
Wisnivesky-Colli C see **Chuit R**
Wispelwey B see **Tunkel AR**
Witkowski JA see **Parish LC**
Witt DM see **Insel TR**
Witte J see **Rosenblum L**
Wittwer CT see **Hopfenbeck JA**
Wladimiroff JW see **Omtzigt JG**
Woelfl NN see **Newland JR**
Wojta J see **Garcia FU**
Wolber RA see **Epstein JB**
Wolf AP see **Volkow ND**
Wolf B see **Coleman RA**
Wolf FW see **Sarma V**
Wolf G see **Masquelet AC**
Wolf PA see **Kelly-Hayes M**
Wolf PD see **Tang AS**
Wolfe CL see **Le SP**
Wolfe F see **Hochberg MC**
Wolfe J, Brown PJ, Bucsela ML. Symptom responses of female Vietnam veterans to Operation Desert Storm. Am J Psychiatry 1992 May;149(5):676–9
Wolfe MM, Nompleggi DJ. Cytokine inhibition of gastric acid secretion—a little goes a long way. Gastroenterology 1992 Jun;102(6):2177–8
Wolfe SA. From Russia with love [editorial] Plast Reconstr Surg 1992 Jun;89(6):1132
Wolff M see **Santosham M**
Wolff M see **Siber GR**
Wolitzky AG see **Desai BB**
Wolitzky AG see **Schoenhaut DS**
Wolk RB. Hidden costs of mobile mammography: is subsidization necessary? AJR Am J Roentgenol 1992 Jun; 158(6):1243–5
Wollmer P see **Hansson L**
Wolpe SD see **Dunlop DJ**
Woltering EA see **Hajarizadeh H**
Wolters LB see **Arnoldus EP**
Wolthers OD, Pedersen S. Controlled study of linear growth in asthmatic children during treatment with inhaled glucocorticosteroids. Pediatrics 1992 May;89(5 Pt 1):839–42
Wondrow MA see **Gray JE**
Wong DC see **Farci P**
Wong H see **Terashima H**
Wong HY see **Kay R**
Wong IG see **Bierly JR**
Wong J see **Cheng KK**
Wong J see **Lai EC**
Wong LS see **Lok AS**
Wong RD, Murthy AR, Mathisen GE, Glover N, Thornton PJ. Treatment of severe falciparum malaria during pregnancy with quinidine and exchange transfusion. Am J Med 1992 May;92(5):561–2
Wong SC see **Warnecke RB**
Wong WW, Vijayakumar S, Weichselbaum RR. Prognostic indicators in node-negative early stage breast cancer. Am J Med 1992 May;92(5):539–48 (66 ref.)
Wong-Beringer A, Jacobs RA, Guglielmo BJ. Treatment of funguria. JAMA 1992 May 27;267(20):2780–5 (40 ref.)
Wong-Staal F. The AIDS virus. What we know and what we can do about it. West J Med 1991 Nov;155(5):481–7 (8 ref.)
Wongsrichanalai C, Chuanak N, Webster HK, Timasarn K. Rapid test for malaria diagnosis [letter] Lancet 1992 May 9;339(8802):1176
Woo J see **Kay R**
Woo KS. Bradytachyarrhythmia as the first manifestation of acute rheumatic carditis in an adult. West J Med 1992 Apr; 156(4):413–5
Woo P see **David J**
Wood BP see **Hussain M**
Wood MN see **Schmidt CA**
Woodard DS see **Pinckard RN**
Woodburn KR, Ramsay G, Gillespie G, Miller DF. Retroperitoneal necrotizing fasciitis. Br J Surg 1992 Apr; 79(4):342–4
Woodle ES, Thistlethwaite JR, Jolliffe LK, Zivin RA, Collins A, Adair JR, Bodmer M, Athwal D, Alegre ML, Bluestone JA. Humanized OKT3 antibodies: successful transfer of immune modulating properties and idiotype expression. J Immunol 1992 May 1;148(9):2756–63
Woodlief G see **Meier S**
Woodman K, Pearce N, Beasley R, Burgess C, Crane J. Albuterol and deaths from asthma in New Zealand from 1969 to 1976: a case-control study. Clin Pharmacol Ther 1992 May;51(5):566–71
Woods S see **Thakker Y**
Woods WG see **Smith FO**
Woodward GA, Furnival R, Schunk JE. Trampolines revisited: a review of 114 pediatric recreational trampoline injuries. Pediatrics 1992 May;89(5 Pt 1):849–54
Woodworth T see **LeMaistre CF**
Woody JN see **Carl M**
Woolcock AJ. Grass pollen and asthma [letter] Lancet 1992 May 9;339(8802):1173
Woolf SH. Practice guidelines, a new reality in medicine. II. Methods of developing guidelines. Arch Intern Med 1992 May;152(5):946–52 (47 ref.)
Woosley RL see **Coughlin SS**
Wootton AM see **O'Brien RM**
Worden JK see **Flynn BS**
Workman EA, Tellian F, Short D. Trazodone induction of migraine headache through mCPP [letter] Am J Psychiatry 1992 May;149(5):712
Wormsley KG see **Jankowski J**
Worrell JA, O'Donnell DM, Carroll FE, Coleman JA Jr. Chest case of the day. Respiratory tract papillomatosis. AJR Am J Roentgenol 1992 Jun;158(6):1359–60
Worrell JA, Brunner JP, O'Donnell DM, Carroll FE. Chest case of the day. Pulmonary edema associated with tocolytic therapy. AJR Am J Roentgenol 1992 Jun;158(6):1356–7
Worrell JA, Caroll FE, O'Donnell DM. Chest case of the day. Obstruction of the left brachiocephalic vein. AJR Am J Roentgenol 1992 Jun;158(6):1358–9
Worrell JA see **O'Donnell DM**
Wozniak A see **Charnock DR**
Wreghitt TG see **Farrington M**
Wright DL, Kemp TL. The dual-task methodology and assessing the attentional demands of ambulation with walking devices. Phys Ther 1992 Apr;72(4):306–12; discussion 313–5
Wright EG see **Dunlop DJ**
Wright EM see **Cramer SC**
Wright F see **Beck AT**
Wright RA see **Mold JW**
Wright TC Jr see **Lungu O**
Wright WW see **Kaufmann SH**
Wu AW see **Rubin HR**
Wu PC see **Lok AS**
Wu WC see **Richter JE**
Wu XD see **Manfredi AA**
Wucherpfennig KW see **Höllsberg P**
Wuerz RC, Meador SA. Effects of prehospital medications on mortality and length of stay in congestive heart failure. Ann Emerg Med 1992 Jun;21(6):669–74
Wyatt RJ see **Egan MF**
Wyler DJ see **Prakash S**
Wynne BA see **Nightingale SD**

X

Xakellis GC, Chrischilles EA. Hydrocolloid versus saline-gauze dressings in treating pressure ulcers: a cost-effectiveness analysis. Arch Phys Med Rehabil 1992 May;73(5):463–9
Xenakis EM see **Berkus MD**
Xie GL see **Yu AM**
Xiong W, Tang CQ, Zhou GX, Chao L, Chao J. In vivo catabolism of human kallikrein-binding protein and its complex with tissue kallikrein. J Lab Clin Med 1992 May; 119(5):514–21
Xu LZ, Martinot-Peignoux M, Marcellin P, Benhamou JP, Larzul D. Lack of polymerase chain reaction amplification in the 5' region of a hepatitis C virus isolate [letter] J Infect Dis 1992 Jun;165(6):1164–5

Y

Yabe H see **Tatsumi E**
Yabuta K see **Shimizu T**
Yaeger TE see **Kerman HD**
Yagel S see **Achiron R**
Yager J. Bulimia nervosa. West J Med 1991 Nov;155(5):523–4
Yagupsky P, Shahak E, Tal A, Bearman JE, Zuili I, Shany S. Lipoprotein profile of children with asthma receiving long-term theophylline therapy: a preliminary study. J Pediatr 1992 May;120(5):802–5
Yajima T see **Koike A**
Yalcinkaya TM see **Prins GS**
Yamada H see **Anastassiou ED**
Yamada K, Walsh N, Hara H, Jimbow K, Chen H, Ito S. Measurement of eumelanin precursor metabolites in the urine as a new marker for melanoma metastases. Arch Dermatol 1992 Apr;128(4):491–4
Yamada N see **Tateishi A**
Yamada T see **Agui T**
Yamadori A see **Mori E**
Yamagami H see **Johkoh T**
Yamagishi M see **Nakatani S**
Yamaguchi E see **Nagai A**
Yamaguchi M, Endo H, Thordarson G, Ogren L, Talamantes F. Modulation of mouse placental lactogen-I secretion in vitro: effects of progesterone and mouse placental lactogen-II. Endocrinology 1992 May;130(5):2897–905
Yamaguchi M see **Nakao S**
Yamaguchi N see **Tatsumi E**
Yamaguchi T see **DeMaria TF**
Yamaguchi T see **Kataoka M**
Yamaguchi Y see **Suda J**
Yamaki M, Kubota I, Endo T, Hosoya Y, Ikeda K, Tomoike H. Relation between recovery sequence estimated from body surface potentials and T wave shape in patients with negative T waves and normal subjects. Circulation 1992 May;85(5):1768–74
Yamamoto M see **Hamada Y**
Yamamoto M see **Kyoi T**
Yamamoto T see **Kitawaki J**
Yamamoto Y, Hughson RL, Nakamura Y. Autonomic nervous system responses to exercise in relation to ventilatory threshold. Chest 1992 May;101(5 Suppl):206S–210S (46 ref.)
Yamamoto Y see **Hira M**
Yamamura M see **Hamada Y**
Yamamuro T see **Inoue K**
Yamanishi K see **Ozaki T**
Yamanishi K see **Yoshikawa T**
Yamaoka Y see **Kataoka M**
Yamashiro Y see **Shimizu T**
Yamato K see **Lee YY**
Yamauchi K see **Ohrui T**
Yamawaki Y see **Kanematsu M**
Yan B see **Tunnacliffe A**
Yan L see **Kerr CP**
Yan S, Gauthier AP, Similowski T, Macklem PT, Bellemare F. Evaluation of human diaphragm contractility using mouth pressure twitches. Am Rev Respir Dis 1992 May; 145(5):1064–9
Yanagisawa K, Eisen RN, Sasaki CT. Squamous cell carcinoma arising in a thyroglossal duct cyst. Arch Otolaryngol Head Neck Surg 1992 May; 118(5):538–41 (16 ref.)
Yanagisawa N see **Ohara S**
Yanai A see **Kawakita N**
Yanase M see **Honmura A**
Yang CS see **Huang LM**
Yang H, Petersen GM, Roth MP, Schoenfield LJ, Marks JW. Risk factors for gallstone formation during rapid loss of weight. Dig Dis Sci 1992 Jun;37(6):912–8
Yang JC see **Lehmann KG**
Yang KD see **Wang CL**
Yang MJ see **Yu AM**
Yang PC see **Chang DB**
Yang PC see **Yuan A**
Yang SW see **Bercu BB**
Yano T see **Kawamoto K**
Yap HK see **Lee BW**
Yarcheski A see **Mahon NE**
Yardumian A see **Drabu YJ**
Yarnall SR. Topflight choices in healthcare [letter] Postgrad Med 1992 May 15;91(7):41–2
Yaron M see **Van Hare RS**
Yarzebski J see **Goldberg RJ**
Yasin M see **Haisenleder DJ**
Yasuda T see **Komatsuda A**
Yasui A see **Odani K**
Yates AJ see **Myers RL**
Yazaki T see **Yoshikawa T**
Yazaki Y see **Sugimoto K**
Ybema S see **Torenbeek R**
Yeager AM, Vogelsang GB, Jones RJ, Farmer ER, Altomonte V, Hess AD, Santos GW. Induction of cutaneous graft-versus-host disease by administration of cyclosporine to patients undergoing autologous bone marrow transplantation for acute myeloid leukemia. Blood 1992 Jun

1;79(11):3031–5
Yeager BA see **Paredes PJ**
Yeager RA see **Harris EJ Jr**
Yee B, Hsu JI, Favour CB, Lohne E. Pulmonary paragonimiasis in Southeast Asians living in the central San Joaquin Valley. West J Med 1992 Apr;156(4):423–5
Yeh CG see **Mulligan MS**
Yeh CH see **Lee CE**
Yeh KY see **Holt PR**
Yehuda R, Southwick S, Giller EL, Ma X, Mason JW. Urinary catecholamine excretion and severity of PTSD symptoms in Vietnam combat veterans. J Nerv Ment Dis 1992 May; 180(5):321–5
Yelin E. Arthritis. The cumulative impact of a common chronic condition. Arthritis Rheum 1992 May;35(5):489–97
Yellon SM see **Apostolakis EM**
Yen TS see **Obuch ML**
Yeo CJ see **Anthone GJ**
Yeo WW see **Ramsay LE**
Yerby MS see **Leavitt AM**
Yerby MS, Leavitt A, Erickson DM, McCormick KB, Loewenson RB, Sells CJ, Benedetti TJ. Antiepileptics and the development of congenital anomalies. Neurology 1992 Apr;42(4 Suppl 5):132–40
Yerby MS, Friel PN, McCormick K. Antiepileptic drug disposition during pregnancy. Neurology 1992 Apr;42(4 Suppl 5):12–6
Yeshurun D see **Naschitz JE**
Yetley EA see **Crane NT**
Yi Q, Ahlberg R, Pirskanen R, Lefvert AK. Levels of CD5+ B lymphocytes do not differ between patients with myasthenia gravis and healthy individuals. Neurology 1992 May;42(5):1081–4
Yih DF see **Abramson SV**
Yin TA see **Specker BL**
Yirinec BA see **Humphries JE**
Yokoi T see **Nakao S**
Yokoyama H see **Ishida T**
Yokoyama T see **Kanazawa M**
Yoneda N see **Tatsumi E**
Yoneda Y see **Mori E**
Yonkers KA, Kando JC, Cole JO, Blumenthal S. Gender differences in pharmacokinetics and pharmacodynamics of psychotropic medication. Am J Psychiatry 1992 May; 149(5):587–95 (58 ref.)
York EL, Enarson DA, Nobert EJ, Fanning FA, Sproule BJ. Adrenocortical function in patients investigated for active tuberculosis. Chest 1992 May;101(5):1338–41
Yoshida A see **Maeda M**
Yoshida S see **Kanzaki T**
Yoshida S see **Kitsukawa Y**
Yoshida T see **Mori E**
Yoshida T see **Takahashi Y**
Yoshikawa H see **Kawamura I**
Yoshikawa H. Late adverse reactions to nonionic contrast media. Radiology 1992 Jun;183(3):737–40
Yoshikawa T, Nakashima T, Suga S, Asano Y, Yazaki T, Kimura H, Morishima T, Kondo K, Yamanishi K. Human herpesvirus-6 DNA in cerebrospinal fluid of a child with exanthem subitum and meningoencephalitis. Pediatrics 1992 May;89(5 Pt 1):888–90
Yoshimoto T, Nakanishi K, Hirose S, Hiroishi K, Okamura H, Takemoto Y, Kanamaru A, Hada T, Tamura T, Kakishita E, et al. High serum IL-6 level reflects susceptible status of the host to endotoxin and IL-1/tumor necrosis factor. J Immunol 1992 Jun 1;148(11):3596–603
Yoshimoto T see **Mizoi K**
Yoshimoto T see **Ogawa A**
Yoshimura K, Crystal RG. Transcriptional and posttranscriptional modulation of human neutrophil elastase gene expression. Blood 1992 May 15;79(10):2733–40
Yoshioka M see **Miura S**
Yoshizawa K see **Tanaka E**
Yoshizawa N, Oshima S, Sagel I, Shimizu J, Treser G. Role of a streptococcal antigen in the pathogenesis of acute poststreptococcal glomerulonephritis. Characterization of the antigen and a proposed mechanism for the disease. J Immunol 1992 May 15;148(10):3110–6
Yoshizu H see **Hatori N**
You KT see **Lai EC**
Youn YK see **Demling RH**
Young IH see **Freiberg DB**
Young IR see **Ozolins IZ**
Young J see **Uckun FM**
Young JB, Forster A. The Bradford community stroke trial: results at six months. BMJ 1992 Apr 25;304(6834):1085–9
Young JC see **Young WW**
Young JD see **Young LH**
Young LH, Joag SV, Lin PY, Luo SF, Zheng LM, Liu CC, Young JD. Expression of cytolytic mediators by synovial fluid lymphocytes in rheumatoid arthritis. Am J Pathol 1992 May;140(5):1261–8
Young LS see **Niedobitek G**
Young RA, Feldman S, Brackin BT, Thompson E. Seroprevalence of human immunodeficiency virus among adolescent attendees of Mississippi sexually transmitted disease clinics: a rural epidemic. South Med J 1992 May; 85(5):460–3
Young RF, Tronnier V, Rinaldi PC. Chronic stimulation of the Kölliker-Fuse nucleus region for relief of intractable pain in humans. J Neurosurg 1992 Jun;76(6):979–85
Young RL, Crooks C, Elder JP, Kenney E, Bal DG, Johnson M. Smoking cessation attitudes, practices, and policies among California primary care physicians [letter] West J Med 1991 Nov;155(5):548–9
Young WW, Smith JS, Young JC, Rhodes M. Defining the major trauma patient and trauma severity [letter] J Trauma 1992 May;32(5):669–70
Younge BR see **Richards BW**
Younger DS see **Rowland LP**
Youngner SJ. Defining death. A superficial and fragile consensus. Arch Neurol 1992 May;49(5):570–2
al Yousuf A see **al Muhtaseb N**
Yssel H see **Lahesmaa R**
Yu AM, Song RL, Yu Z, Chen YP, Wang FZ, Na LX, Xie GL, Yang MJ. Detection of human cytomegalovirus antigen and DNA in lymph nodes and peripheral blood mononuclear cells of patients with angioimmunoblastic lymphadenopathy with dysproteinemia. Arch Pathol Lab Med 1992 May;116(5):490–4
Yu CC see **McGregor JM**
Yu H see **Ito H**
Yu Z see **Yu AM**
Yuan A, Yang PC, Lee LN, Chang DB, Kuo SH, Luh KT. Actinobacillus actinomycetemcomitans pneumonia with chest wall involvement and rib destruction. Chest 1992 May;101(5):1450–2 (12 ref.)
Yuan D, Wilder JA, Moore BB, Dang T. Mechanism of lipopolysaccharide-mediated transcriptional enhancement of the mu gene. J Immunol 1992 Jun 1;148(11):3652–7
Yuan J, Kannan R, Shinar E, Rachmilewitz EA, Low PS. Isolation, characterization, and immunoprecipitation studies of immune complexes from membranes of beta-thalassemic erythrocytes. Blood 1992 Jun 1; 79(11):3007–13
Yuen BH see **Currie WD**
Yui Y see **Morishita H**
Yung WK see **Kyritsis AP**
Yunis C see **Ensrud KE**
Yuthavong Y see **Bunyaratvej A**

Z

Zaballa M see **Moretó M**
Zabel M see **Hohnloser SH**
Zabiegalski NA. A technique for adapting plates following Le Fort I osteotomies using a perio probe and caliper. J Oral Maxillofac Surg 1992 May;50(5):541–2
Zabramski JM see **Spetzler RF**
Zaccaria A see **Baccarani M**
Zacher B see **Siber GR**
Zack JA see **Clerici M**
Zackheim HS, Springer EA, Brown PJ, Wintroub BU, Clendeninn NJ. A pilot study of piritrexim in mycosis fungoides [letter] Arch Dermatol 1992 Apr;128(4):561–2
Zacny JP, Lichtor JL, Coalson DW, Finn RS, Uitvlugt AM, Glosten B, Flemming DC, Apfelbaum JL. Subjective and psychomotor effects of subanesthetic doses of propofol in healthy volunteers. Anesthesiology 1992 May; 76(5):696–702
Zaech P see **Heumann D**
Zafiropoulos D see **Gerli G**
Zager K see **Welch T**
Zaghouani H, Krystal M, Kuzu H, Moran T, Shah H, Kuzu Y, Schulman J, Bona C. Cells expressing an H chain Ig gene carrying a viral T cell epitope are lysed by specific cytolytic T cells. J Immunol 1992 Jun 1;148(11):3604–9
Zahr LK see **Parker SJ**
Zaidman GW. Propionibacterium acnes keratitis [letter] Am J Ophthalmol 1992 May 15;113(5):596–8
Zaiwalla Z see **Allsopp MR**
Zamarchi R see **Amadori A**
Zambruno G see **De Luca M**
Zametkin AJ see **Rumsey JM**
Zammit-Maempel I see **Hughes PM**
Zampa V see **Casolo GC**
Zandecki M see **Gruart V**
Zaninovic A see **Hall TR**
Zanjani ED, Ascensao JL, Harrison MR, Tavassoli M. Ex vivo incubation with growth factors enhances the engraftment of fetal hematopoietic cells transplanted in sheep fetuses. Blood 1992 Jun 1;79(11):3045–9
Zanker B see **Stevens C**
Zanoni D, Isenberg SJ, Apt L. A comparison of silver nitrate with erythromycin for prophylaxis against ophthalmia neonatorum. Clin Pediatr (Phila) 1992 May;31(5):295–8
Zarbo RJ, Fenoglio-Preiser CM. Interinstitutional database for comparison of performance in lung fine-needle aspiration cytology. A College of American Pathologists Q-Probe Study of 5264 cases with histologic correlation. Arch Pathol Lab Med 1992 May;116(5):463–70
Zarbo RJ see **Linden MD**
Zarco P see **Alfonso F**
Zarco P see **Iñiguez A**
Zaret BL see **Setaro JF**
Zarone A see **De Luca M**
Zarowitz BJ, Gheorghiade M. Optimal heart rate control for patients with chronic atrial fibrillation: are pharmacologic choices truly changing? [editorial] Am Heart J 1992 May; 123(5):1401–3
Zauli G, Re MC, Davis B, Sen L, Visani G, Gugliotta L, Furlini G, La Placa M. Impaired in vitro growth of purified (CD34+) hematopoietic progenitors in human immunodeficiency virus-1 seropositive thrombocytopenic individuals. Blood 1992 May 15;79(10):2680–7
Zawada ET Jr see **Cash JM**
Zegers BJ see **Griffioen AW**
Zegers JM see **Peeters CC**
Zehender M, Meinertz T, Hohnloser S, Geibel A, Gerisch U, Olschewski M, Just H. Prevalence of circadian variations and spontaneous variability of cardiac disorders and ECG changes suggestive of myocardial ischemia in systemic arterial hypertension [see comments] Circulation 1992 May;85(5):1808–15. Comment in: Circulation 1992 May;85(5):1948–50.
Zeidman EJ, Desmond P, Thompson IM. Surgical treatment of carcinoma of the male urethra. Urol Clin North Am 1992 May;19(2):359–72 (27 ref.)
Zeitoun G see **Soyer P**
Zeldow WC see **Lehmann KG**
Zemtsov A, Koss W, Dixon L, Tyring S, Rady P. Anal verrucous carcinoma associated with human papilloma virus type 11: magnetic resonance imaging and flow cytometry evaluation [letter] Arch Dermatol 1992 Apr; 128(4):564–5
Zeng Y see **Sever CE**
Zenoni L see **Gerli G**
Zerbe TR see **Sandhu JS**
Zerbini C, Weinberg DS, Hollister KA, Perez-Atayde AR. DNA ploidy abnormalities in the liver of children with hereditary tyrosinemia type I. Correlation with histopathologic features. Am J Pathol 1992 May; 140(5):1111–9
Zerhouni EA see **Herold CJ**
Zerin JM, DiPietro MA. Superior mesenteric vascular anatomy at US in patients with surgically proved malrotation of the midgut. Radiology 1992 Jun; 183(3):693–4
Zerres K, Rudnik-Schöneborn S, Deget F. Routine examination of children at risk of autosomal dominant polycystic kidney disease [letter] Lancet 1992 May 30; 339(8805):1356–7
Zevallos JC see **Goldberg RJ**
Zhang J. Is 28 weeks of gestation equivalent to 1000 g of birth weight? [letter] Arch Dis Child 1992 Apr;67(4 Spec No):471–2
Zhang R see **Chin NW**
Zhang XY, Wang XM, Hu TS. Profiling human leukocyte antigens in Vogt-Koyanagi-Harada syndrome. Am J Ophthalmol 1992 May 15;113(5):567–72
Zhang Z see **Lebman DA**
Zhang Z see **Liu T**
Zheng LM see **Young LH**
Zheng Y see **Roy-Byrne PP**
Zheng ZY, Zucker-Franklin D. Apparent ineffectiveness of natural killer cells vis-à-vis retrovirus-infected targets. J Immunol 1992 Jun 1;148(11):3679–85
Zhou GX see **Xiong W**
Zhou MJ, Poo H, Todd RF 3d, Petty HR. Surface-bound immune complexes trigger transmembrane proximity between complement receptor type 3 and the neutrophil's cortical microfilaments. J Immunol 1992 Jun 1; 148(11):3550–3
Zhu J see **Wang S**
Zhu L see **Sung LA**
Zidar JP see **Jackman JD Jr**
Ziegler DK see **Linet MS**
Zile MR see **Gwinn N**
Zimmerman RS see **Spetzler RF**
Zinghi G see **Moroni A**
Zini JM, Murray SC, Graham CH, Lala PK, Karikó K, Barnathan ES, Mazar A, Henkin J, Cines DB, McCrae KR. Characterization of urokinase receptor expression by human placental trophoblasts. Blood 1992 Jun 1; 79(11):2917–29
Zinner MJ see **Anthone GJ**
Zinsmeister AR see **Loeb DS**
Zipes DP see **Klein LS**
Zipfel PF see **Skerka C**
Zirkin BR. Remembrance: scientific contributions of Larry L. Ewing (1936–1990). Endocrinology 1992 May; 130(5):2435–7
Zironi G see **Bolondi L**
Ziter FA see **Ptacek LJ**
Zivin RA see **Alegre ML**
Zivin RA see **Woodle ES**
Zoja C, Remuzzi A, Corna D, Perico N, Bertani T, Remuzzi G. Renal protective effect of angiotensin-converting enzyme inhibition in aging rats. Am J Med 1992 Apr 27; 92(4B):60S–63S
Zoschke DC. Is it Lyme disease? How to interpret results of laboratory testing. Postgrad Med 1992 May 15; 91(7):46–8, 51, 54–5
Zou Z see **Wang S**
Zsebo KM see **Migliaccio G**
Zsebo KM see **Takagi M**
Zubair M see **Karim S**
Zuber PL, Gruner E, Altwegg M, von Graevenitz A. Invasive infection with non-toxigenic Corynebacterium diphtheriae among drug users [letter] Lancet 1992 May 30; 339(8805):1359
Zuber TJ, DeWitt DE, Patton DD. Skin damage associated with the Norplant contraceptive [see comments] J Fam Pract 1992 May;34(5):613–6 (14 ref.). Comment in: J Fam Pract 1992 May;34(5):545–6.
Zubler RH see **Tucci A**

Zuccotti GV see **Tovo PA**
Zuck TF. Human immunodeficiency virus type 1 testing. Implications of kit and laboratory performance [editorial; comment] Arch Pathol Lab Med 1992 May;116(5):482–3. Comment on: Arch Pathol Lab Med 1992 May;116(6):477–81.
Zucker-Franklin D. Clinical significance of platelet microparticles [editorial; comment] J Lab Clin Med 1992 Apr;119(4):321–2 (10 ref.). Comment on: J Lab Clin Med 1992 Apr;119(4):334–45.
Zucker-Franklin D see **Zheng ZY**
Zuckerman JD see **Rosenblum SF**
Zuijderwijk M see **Vreede RW**
Zuili I see **Yagupsky P**
Zuker RM see **Eppley BL**
Zulty JC see **Durante L**
Zuperku EJ see **Stuth EA**
Zur Nedden D see **Helweg G**
Zuzel M see **Slupsky JR**
Zwaan FE see **Barrett AJ**
Zweers PG see **Maesen FP**
Zwirewich CV see **Müller NL**
Zybert P see **Basch CE**
Zylber-Katz E see **Caraco Y**
Zylke JW. Medicine seeks to prevent more 'lost generations' of low-income children with avoidable problems [news] JAMA 1992 Jun 3;267(21):2856

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